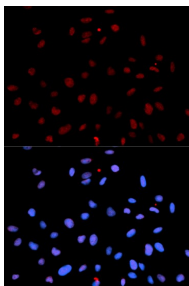


|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Cat. No:</b>          | ABP-0079                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Conjugate:</b>        | Unconjugated                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Size:</b>             | 100 ug                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Clone:</b>            | Poly                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Concentration:</b>    | 1mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Host:</b>             | Rb                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Isotype:</b>          | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Immunogen:</b>        | A phospho specific peptide corresponding to residues surrounding Y1235 of human MET.                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Reactivity:</b>       | Hu, Ms, Rt                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Applications:</b>     | Western Blot: 1:100 Immunofluorescence: 1:20-1:100                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Molecular Weight:</b> | 155kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Purification:</b>     | Affinity purification                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Background:</b>       | The proto-oncogene MET product is the hepatocyte growth factor receptor and encodes tyrosine-kinase activity. The primary single chain precursor protein is posttranslationally cleaved to produce the alpha and beta subunits, which are disulfide linked to form the mature receptor. Various mutations in the MET gene are associated with papillary renal carcinoma. Two transcript variants encoding different isoforms have been found for this gene. |
| <b>Form:</b>             | liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Buffer:</b>           | : PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Storage:</b>          | Store at -20°C. Avoid freeze / thaw cycles.                                                                                                                                                                                                                                                                                                                                                                                                                 |



Immunofluorescence analysis of U2OS cell using Phospho-MET-Y1235 antibody.  
Blue: DAPI for nuclear staining.

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