

Product Data Sheet: Phospho-Met (Y1235)

Cat. No: ABP-0079

Conjugate: Unconjugated

Size: 100 ug
Clone: Poly
Concentration: 1mg/ml
Host: Rb

Isotype:

Background:

Immunogen: A phospho specific peptide corresponding to residues surrounding Y1235 of

human MET.

IgG

Reactivity: Hu, Ms, Rt

Applications: Western Blot: 1:100 Immunofluorescence: 1:20-1:100

Molecular Weight: 155kDa

Purification: Affinity purification

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

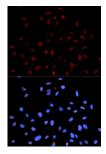
are associated with papillary renal carcinoma. Two transcript variants encoding

different isoforms have been found for this gene.

Form: liquid

Buffer: : PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage: Store at -20°C. Avoid freeze / thaw cycles.



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