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|--------------------------|---|
| <b>Cat. No:</b>          | AB-84139  |
| <b>Size:</b>             | 50 ug   |
| <b>Clone:</b>            | POLY  |
| <b>Concentration:</b>    | 1mg/ml  |
| <b>Host:</b>             | Rb  |
| <b>Isotype:</b>          | IgG   |
| <b>Immunogen:</b>        | Recombinant protein of human AFP.   |
| <b>Reactivity:</b>       | Hu, Ms, Rt  |
| <b>Applications:</b>     | Western Blot: 1:500 - 1:2000 Immunofluorescence: 1:50 - 1:200<br>Immunoprecipitation: 1:50 - 1:100  |
| <b>Molecular Weight:</b> | 68kDa   |
| <b>Purification:</b>     | Aff. Pur.   |
| <b>Synonyms:</b>         | AFP Alpha-fetoprotein antibody Alpha-1-fetoprotein antibody Alphafetoglobulin<br>AFP antibody HPAFP.  |
| <b>Background:</b>       | Binds copper, nickel, and fatty acids as well as, and bilirubin less well than, serum albumin. Only a small percentage (less than 2%) of the human AFP shows estrogen-binding properties. |
| <b>Form:</b>             | Liquid  |
| <b>Buffer:</b>           | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.   |
| <b>Storage:</b>          | Store at -20°. Avoid freeze / thaw cycles.  |

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