



AFP Antibody, Monoclonal

CATALOG NUMBER: 70-135

Specifications

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| SPECIES REACTIVITY: | Human |
| TESTED APPLICATIONS: | ELISA, IHC, WB |
| APPLICATIONS: | AFP Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 20 ug/mL and Western Blot starting at 1:1000. |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| SPECIFICITY: | Anti-AFP recognizes AFP expression in HepG2 whole cell lysate. |
| IMMUNOGEN: | Fusion protein amino acids 327-450 of mouse GABA-A-R-Beta1, accession number P50571. |
| HOST SPECIES: | Mouse |

Properties

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| PURIFICATION: | Affinity Purified |
| PHYSICAL STATE: | Liquid |
| BUFFER: | Citrate-Tris-HCl buffer, pH 7.0, 0.02% Proclin 300 |
| STORAGE CONDITIONS: | AFP Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. |
| CLONALITY: | Monoclonal |
| ISOTYPE: | IgG1 |
| CONJUGATE: | Unconjugated |

Additional Info

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| ALTERNATE NAMES: | AFP, Alpha-1-fetoprotein, Alpha-fetoprotein, HPAFP, Alpha-fetoglobulin, FETA |
| ACCESSION NO.: | P02771 |
| PROTEIN GI NO.: | 120042 |
| OFFICIAL SYMBOL: | AFP |
| GENE ID: | 174 |

Background

FOR RESEARCH USE ONLY

December 13, 2016