

alpha 1 Fetoprotein Rabbit mAb

Catalog # AP77628

Product Information

Application WB, IHC-P, IF, FC, ICC, IP

Primary Accession P02771
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human AFP

Purification Affinity Chromatography

Calculated MW 68678

Additional Information

Gene ID 174

Other Names AFP

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 FC~~1:10~50 ICC~~N/A

IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name AFP

Synonyms HPAFP

Function Binds copper, nickel, and fatty acids as well as, and bilirubin less well than,

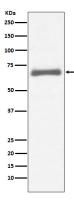
serum albumin. Only a small percentage (less than 2%) of the human AFP

shows estrogen-binding properties.

Cellular Location Secreted.

Tissue Location Plasma. Synthesized by the fetal liver and yolk sac

Images



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