

AFP

Rabbit Monoclonal antibody(Mab) Catalog # AD80415

Specification

AFP - Product info

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

IHC-P P02771 Human Rabbit Monoclonal 68678

AFP - Additional info

Gene ID 174 Gene Name AFP Other Names Alpha-fetoprotein, Alpha-1-fetoprotein, Alpha-fetoglobulin, AFP, HPAFP

Dilution IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C

Precautions

Alpha-1-Fetoprotein Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

AFP - Protein Information

Name AFP

Synonyms Function

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

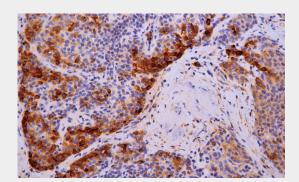
AFP - Protocols

Provided below are standard protocols that you may find useful for product applications.

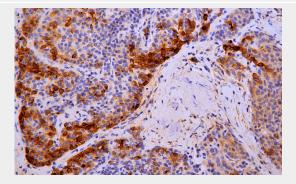


- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

AFP - Images



Liver cancer



Immunohistochemical analysis of paraffin-embedded human hepatocarcinoma tissue using AD80415 performed on the Abcarta® FAIP-30 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems[Abcepta:AR005] was used as the secondary antibody.