

AFP Rabbit mAb [nBtl]

Cat NO. :A52343

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC ICC/IF IP	Human	P02771	68kDa	Rabbit	IgG	50ul,100ul,200ul
FC						

Applications detail:

Application

WB

1:1000-2000

IHC

1:100

ICC/IF

1:100

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human AFP

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Plasma. Synthesized by the fetal liver and yolk sac.

Subcellular location:

Secreted.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

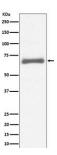
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



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.

Validation Data:

AFP Rabbit mAb [nBtl] Images



Western blot (SDS PAGE) analysis of extracts from HepG2 cell lysate.Using AFP Rabbit mAb [nBtl]at dilution of 1:1000 incubated at $4\,^\circ\!\mathrm{C}$ over night.

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