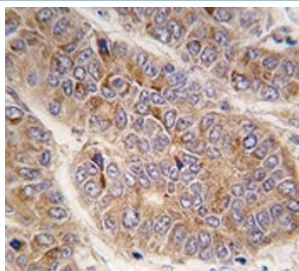


Apolipoprotein A-II Antibody (F50393)

Catalog No.	Formulation	Size
F50393-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50393-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Primate
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P02652
Applications	Western Blot : 1:500-1000 IHC (Paraffin) : 1:10-1:50
Limitations	This Apolipoprotein A-II antibody is available for research use only.



IHC analysis of FFPE human hepatocarcinoma tissue stained with Apolipoprotein A-II antibody



Western blot testing of human plasma lysate with Apolipoprotein A-II antibody at 1:1000. Expected molecular weight ~11 kDa.

Description

APOA2, Apolipoprotein A-II, which is the second most abundant protein of the high density lipoprotein particles. The protein is found in plasma as a monomer, homodimer, or heterodimer with apolipoprotein D. Defects in this gene may result in apolipoprotein A-II deficiency or hypercholesterolemia.

Application Notes

Titration of the Apolipoprotein A-II antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 28-56 from the human protein was used as the immunogen for this Apolipoprotein A-II antibody.

Storage

Aliquot the Apolipoprotein A-II antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.