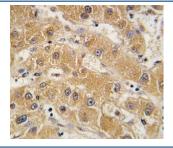


APOA5 Antibody (F50382)

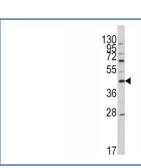
Catalog No.	Formulation	Size
F50382-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50382-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q6Q788
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:10-1:50
Limitations	This APOA5 antibody is available for research use only.



IHC analysis of FFPE human hepatocarcinoma tissue stained with APOA5 antibody.



Western blot analysis of APOA5 antibody and HL-60 lysate. Predicted molecular weight: ~41kDa.

Description

APOA5 is an apolipoprotein and an important determinant of plasma triglyceride levels, a major risk factor for coronary artery disease. It is a component of high density lipoprotein and is highly similar to a rat protein that is upregulated in response to liver injury.

Application Notes

Titration of the APOA5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 22-52 from the human protein was used as the immunogen for this APOA5 antibody.

Storage

Aliquot the APOA5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.