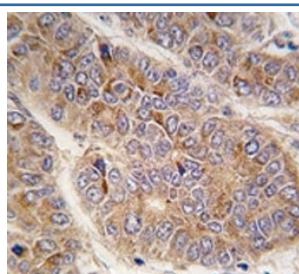


## Apolipoprotein A-II Antibody (F50393)

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**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Primate
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Purified
<b>UniProt</b>	P02652
<b>Applications</b>	Western Blot : 1:500-1000 IHC (Paraffin) : 1:10-1:50
<b>Limitations</b>	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.