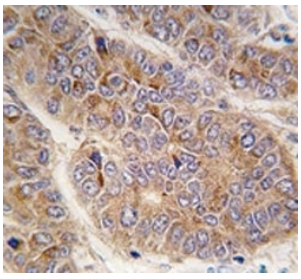
# Apolipoprotein A-II Antibody (F50393)

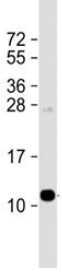
| Catalog No. | Formulation | Size |
|---|---|---|
| F50393-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F50393-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Primate |
| **Format** | Purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Purified |
| **UniProt** | P02652 |
| **Applications** | Western blot: 1:500-1000<br>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.


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