For Research Use Only

APOH Recombinant antibody

Catalog Number:84943-2-RR



Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:5000-1:50000

CloneNo.:

242454E4

Basic Information

Catalog Number:

84943-2-RR NM_000042.2

 Size:
 GeneID (NCBI):

 1000 μg/ml
 350

Source: UNIPROT ID: Rabbit P02749

Isotype: Full Name:

IgG apolipoprotein H (beta-2-glycoprotein

1)

Calculated MW: 38 kDa Observed MW: 43-55 kDa

GenBank Accession Number:

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: human plasma,

Background Information

Apolipoprotein H (ApoH), also known as beta2-glycoprotein I (B2-GPI), is a plasma glycoprotein, primarily synthesized in the liver. It has an important function in blood coagulation and clearance of apoptotic bodies from the circulation. ApoH is also an important actor of host innate immune response through its capacity to bind with high affinity to a large panel of pathogens or their proteins. ApoH is a 54 kDa plasma glycoprotein.

Storage

Storage:

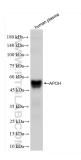
Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with 84943-2-RR (APOH antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.