

For Research Use Only

# FAM40A Polyclonal antibody

Catalog Number:32554-1-AP



## Basic Information

Catalog Number:

32554-1-AP

Size:

150ul , Concentration: 920 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38142

GenBank Accession Number:

BC121793

GeneID (NCBI):

85369

UNIPROT ID:

Q5VSL9

Full Name:

family with sequence similarity 40, member A

Calculated MW:

837 aa, 96 kDa

Observed MW:

95-110 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB: 1:1000-1:6000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, rat

Positive Controls:

WB : HEK-293 cells, Neuro-2a cells, C6 cells

## Background Information

FAM40A plays a role in the regulation of cell morphology and cytoskeletal organization. It is required in the cortical actin filament dynamics and cell shape.

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

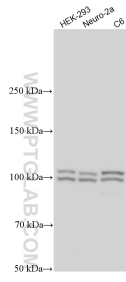
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32554-1-AP (FAM40A antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.