For Research Use Only

FARP1 Polyclonal antibody

Catalog Number:24014-1-AP



Purification Method:

WB 1:1000-1:4000

Antigen Affinity purified

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 24014-1-AP BC071592

Size: GeneID (NCBI):

150ul, Concentration: 300 µg/ml by 10160

Nanodrop and 193 µg/ml by Bradford method using BSA as the standard; FRM Rhoc

method using BSA as the standard;

Source: pleckstrin domain protein 1

Rabbit (chondrocyte-derived)

Isotype: Calculated MW:

IgG 1076 aa, 122 kDa

Immunogen Catalog Number: Observed MW:

AG21225 122 kDa

Applications

Tested Applications: Positive Controls:

WB; ELISA WB: A549 cells, HepG2 cells, HEK-293 cells, HeLa cells

Species Specificity:

human

Background Information

FARP1 is a protein containing a FERM (4.2, exrin, radixin, moesin) domain, a Dbl homology domain, and two pleckstrin homology domains. These domains are found in guanine nucleotide exchange factors and proteins that link the cytoskeleton to the cell membrane. The encoded protein functions in neurons to promote dendritic growth.

Storage

Storage:

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

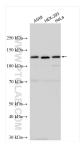
Storage Buffe

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24014-1-AP (FARP1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.