For Research Use Only

PLEKHB2 Polyclonal antibody

Catalog Number: 16265-1-AP



Purification Method:

Antigen affinity purification

Basic Information

Catalog Number:

16265-1-AP

Size:
130 µg/ml
Source:
Rabbit
Isotype:

IgG

Immunogen Catalog Number:

AG9330

Q96CS7
Full Name:

BC013991

55041 UNIPROT ID:

GeneID (NCBI):

pleckstrin homology domain containing, family B (evectins)

GenBank Accession Number:

member 2

Calculated MW: 222 aa, 25 kDa

Applications

Tested Applications:

ELISA

Species Specificity: human, mouse, rat

Background Information

PLEKHB2, also named as EVT2 (Evectin-2), is involved in retrograde transport of recycling endosomes. PLEKHB2 has been identified as post-Golgi proteins of unknown function that have a PH domain that typically binds polyphosphoinositides. PLEKHB2 is expressed in a broad range of tissues. PLEKHB2 has spme isoforms with MW 19-26 kDa and 34 kDa. This antibody recognizes all the isoforms of PLEKHB2.

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