

For Research Use Only

PLEKHB2 Polyclonal antibody

Catalog Number: 16265-1-AP



Basic Information

Catalog Number: 16265-1-AP	GenBank Accession Number: BC013991	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55041	
Source: Rabbit	UNIPROT ID: Q96CS7	
Isotype: IgG	Full Name: pleckstrin homology domain containing, family B (evectins) member 2	
Immunogen Catalog Number: AG9330	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 some 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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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Selected Validation Data