For Research Use Only

Flotillin 2 Polyclonal antibody

Catalog Number:11446-1-AP 2 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

11446-1-AP

GeneID (NCBI):

Antigen affinity purification

150ul , Concentration: 287 µg/ml by 2319

BC017292

Bradford method using BSA as the

UNIPROT ID:

standard; Source:

Q14254 Full Name:

Rabbit Isotype:

flotillin 2 Calculated MW:

Immunogen Catalog Number:

AG1996

379 aa, 42 kDa

Applications

Tested Applications:

FIISA

Species Specificity:

human, mouse, rat

Background Information

 $Flotillins\ are\ membrane-associated\ proteins\ that\ contain\ two\ homologous\ isoforms,\ flotillin\ 1\ (FLOT1)\ and\ flotillin\ 1\ (FLOT2)\ and\ flotillin\ 1\ (FLOT3)\ and\ flotillin\ 1\ (FLOT3)$ 2 (FLOT2). They are highly conserved and widely expressed proteins that commonly used as markers of lipid rafts. Flotillins are involved in various signaling pathways, cell adhesion, membrane trafficking and axonal growth.

Notable Publications

Author	Pubmed ID	Journal	Application
Min Cheng	39265655	Antiviral Res	
Oindrila Paul	38771750	PLoS One	

Storage

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

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