

For Research Use Only

PLEKHA2 Polyclonal antibody, PBS Only

Catalog Number: 32169-1-PBS



Basic Information

Catalog Number:

32169-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36596

GenBank Accession Number:

BC166639

GeneID (NCBI):

59339

UNIPROT ID:

Q9HB19

Full Name:

pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 2

Observed MW:

42 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

PLEKHA2 (Pleckstrin homology domain containing A2), also known as TAPP2, is a member of the PLEKHA family of proteins. PLEKHA2 is a junctional protein with a Pleckstrin homology domain that is involved in signaling after lymphocyte activation and plays an important role in cytoskeletal reorganization driven by phosphatidylinositol 3-kinase.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

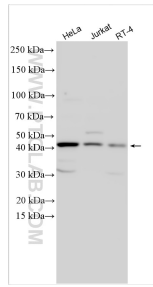
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

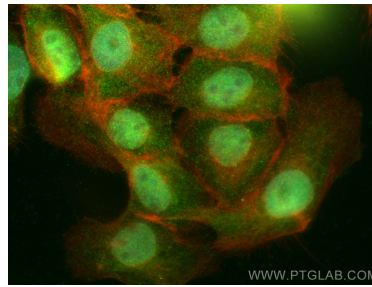
E: proteintech@ptglab.com
W: ptglab.com

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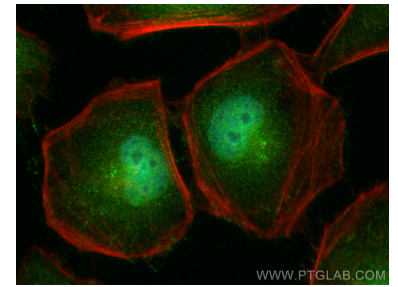
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32169-1-AP (PLEKHA2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32169-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using PLEKHA2 antibody (32169-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 32169-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using PLEKHA2 antibody (32169-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 32169-1-PBS in a different storage buffer formulation.