

INPP5J antibody

Catalog No: #39057



Package Size: #39057-1 50ul #39057-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

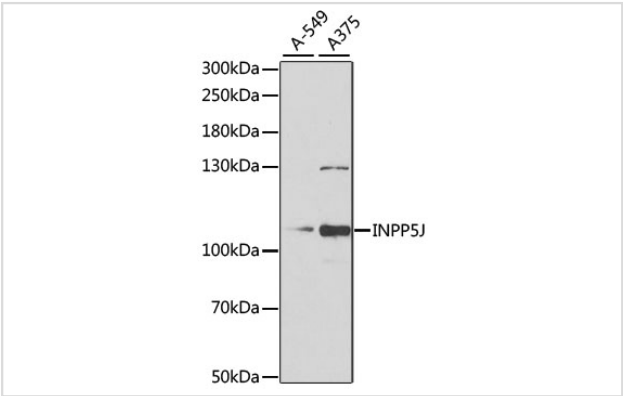
Description

Product Name	INPP5J antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total INPP5J protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human INPP5J (NP_001002837.1).
Target Name	INPP5J
Other Names	INPP5J;INPP5;PIB5PA;PIPP
Accession No.	Uniprot:Q15735GeneID:27124
Uniprot	Q15735
GeneID	27124
SDS-PAGE MW	107kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

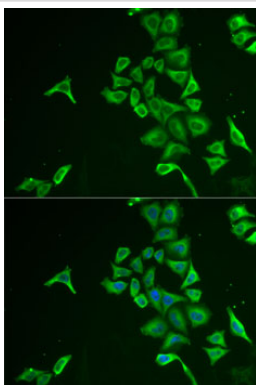
Application Details

WB 1:500 - 1:2000IF 1:10 - 1:100

Images



Western blot analysis of extracts of various cell lines, using INPP5J antibody.



Immunofluorescence analysis of U2OS cells using INPP5J antibody.

Background

Inositol 5-phosphatase, which converts inositol 1,4,5-trisphosphate to inositol 1,4-bisphosphate. Also converts phosphatidylinositol 4,5-bisphosphate to phosphatidylinositol 4-phosphate and inositol 1,3,4,5-tetrakisphosphate to inositol 1,3,4-trisphosphate in vitro. May be involved in modulation of the function of inositol and phosphatidylinositol polyphosphate-binding proteins that are present at membranes ruffles (By similarity).

Note: This product is for in vitro research use only