

KIF5A Polyclonal Antibody

Catalog No: #30442



Package Size: #30442-1 50ul #30442-2 100ul

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

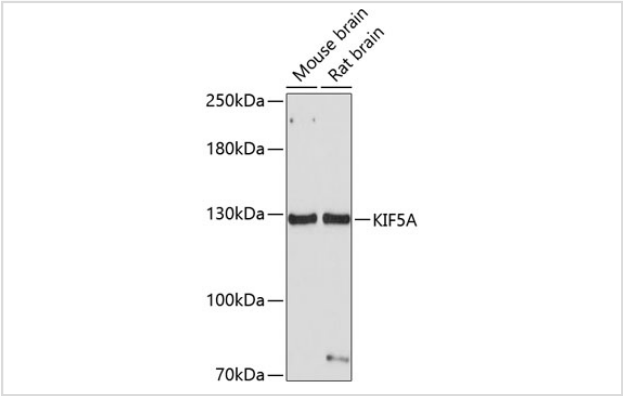
Description

Product Name	KIF5A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human KIF5A (NP_004975.2).
Other Names	KIF5A;D12S1889;MY050;NEIMY;NKHC;SPG10
Accession No.	Uniprot:Q12840GeneID:3798
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GeneID	3798
Calculated MW	129kDa
SDS-PAGE MW	129kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

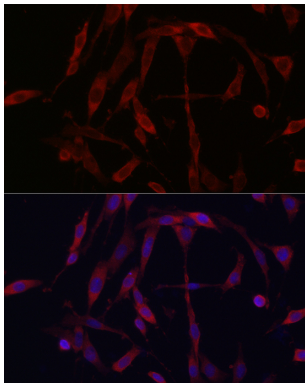
Application Details

WB 1:1000 - 1:3000IF 1:50 - 1:200

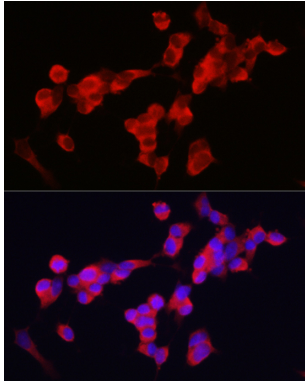
Images



Western blot analysis of extracts of various cell lines, using KIF5A antibody.



Immunofluorescence analysis of PC-12 cells using KIF5A Rabbit pAb.



Immunofluorescence analysis of SH-SY5Y cells using KIF5A Rabbit pAb.

Background

This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10.

Note: This product is for in vitro research use only