

Product Datasheet

KIF1B Antibody NB100-57493

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



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Publications: 3

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NB100-57493

KIF1B Antibody

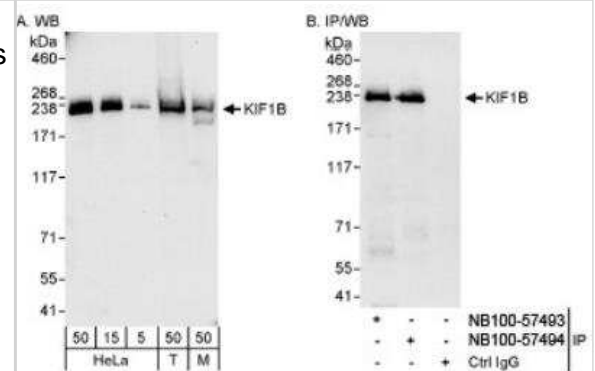
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit KIF1B Antibody (NB100-57493) is a polyclonal antibody validated for use in WB and IP. Anti-KIF1B Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23095
Gene Symbol	KIF1B
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1575 and 1625 of human kinesin family member 1B using the numbering given in entry CAC16629.1 (GeneID 23095).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: KIF1B Antibody [NB100-57493] - Detection of Human and Mouse KIF1B on HeLa whole cell lysate using NB100-57493. KIF1B was also immunoprecipitated by rabbit anti-KIF1B antibody NB100-57494.



Publications

Tsai JW, Lian WN, Kemal S et al. Kinesin 3 and cytoplasmic dynein mediate interkinetic nuclear migration in neural stem cells. *Nat Neurosci* 2010-12-01 [PMID: 21037580]

Xue X, Jaulin F, Espenel C et al. PH-domain-dependent selective transport of p75 by kinesin-3 family motors in non-polarized MDCK cells. *J Cell Sci* 2010-05-01 [PMID: 20427314]

Chung CY, Koprach JB, Siddiqi H et al. Dynamic changes in presynaptic and axonal transport proteins combined with striatal neuroinflammation precede dopaminergic neuronal loss in a rat model of AAV alpha-synucleinopathy. *J Neurosci* 2009-03-01 [PMID: 19295143]





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Products Related to NB100-57493

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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