

Product Datasheet

KIF3A Antibody - BSA Free

NBP3-05030-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-05030-100ul

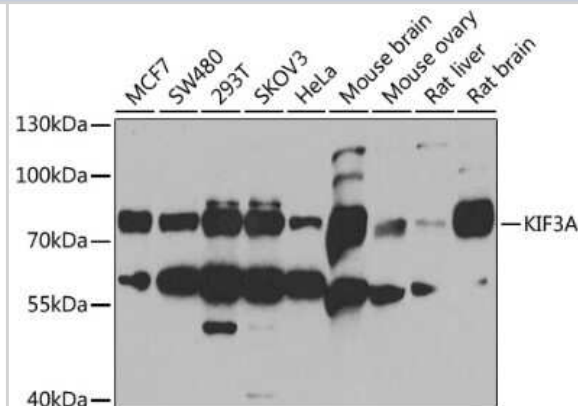
KIF3A Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	80 kDa
Product Description	
Description	Novus Biologicals Rabbit KIF3A Antibody - BSA Free (NBP3-05030) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11127
Gene Symbol	KIF3A
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 430-699 of human KIF3A (NP_008985.3). RKALETKLDMEEEEERNKARAELEKREKDLLKAQQEHQSLLEKLSALEKKVIVGG VDLLAKAEEQEKLLLEESNMELEERRKRAEQLRRELEEKEQERLDIEEKYTSLQE EAQGKTKKLKKVWTMLMAAKSEMADLQQEHQREIEGLLENIRQLSRELRLQML IIDNFIPRDYQEMIENYVHWNEDIGEWQLKCVAYTGNNMRKQTPVPDKKEKDP FEVDLSHVYLAYTEESLRQSLMKLERPRTSKGKARPKTGRRKRSAPETVIDSL LQ
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells, Immunohistochemistry-Paraffin 1:100 - 1:500

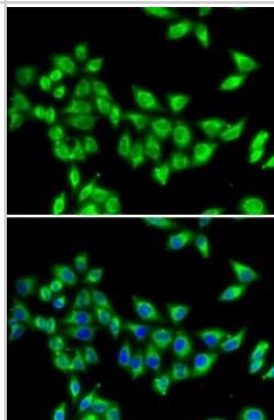


Images

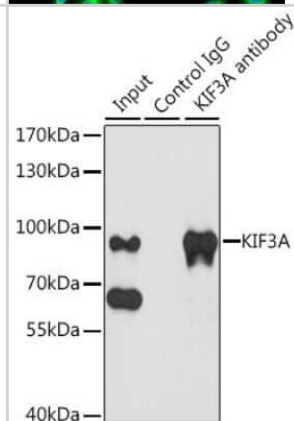
Western Blot: KIF3A Antibody [NBP3-05030] - Analysis of extracts of various cell lines, using KIF3A antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit



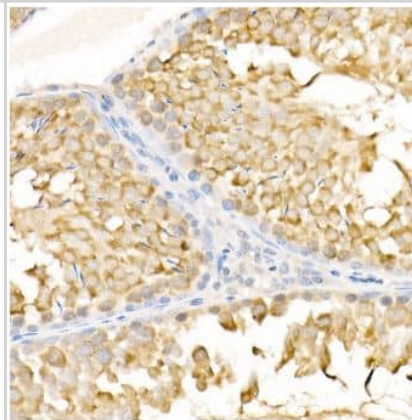
Immunocytochemistry/Immunofluorescence: KIF3A Antibody [NBP3-05030] - Analysis of MCF7 cells using KIF3A antibody. Blue: DAPI for nuclear staining.



Immunoprecipitation: KIF3A Antibody [NBP3-05030] - Analysis of 200ug extracts of MCF-7 cells, using KIF3A antibody. Western blot was performed from the immunoprecipitate using this antibody.



Immunohistochemistry-Paraffin: KIF3A Antibody [NBP3-05030] - Rat testis using KIF3A Rabbit pAb at dilution of 1:500 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP3-05030-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00011127-P01-10ug	Recombinant Human KIF3A GST (N-Term) Protein

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.

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