

Product Datasheet

Kif4A Antibody (4A9P2) NBP3-16748-100ul

Unit Size: 100 ul

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

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NBP3-16748-100ul

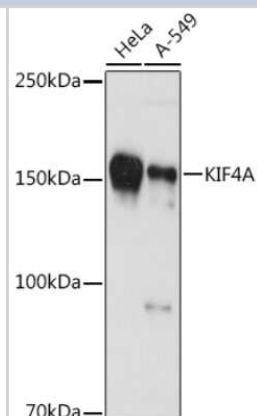
Kif4A Antibody (4A9P2)

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	Monoclonal
Clone	4A9P2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	24137
Gene Symbol	KIF4A
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human KIF4A (O95239). MKEEVKGIPVRVALRCRPLVPKEISEGCMCLSFVPGE PQVVVGTDKSFTYDF VFDPSTEQEEVFNTAVAPLIKGVFKGYNATVLAYGQTGSGKTYSMGG
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

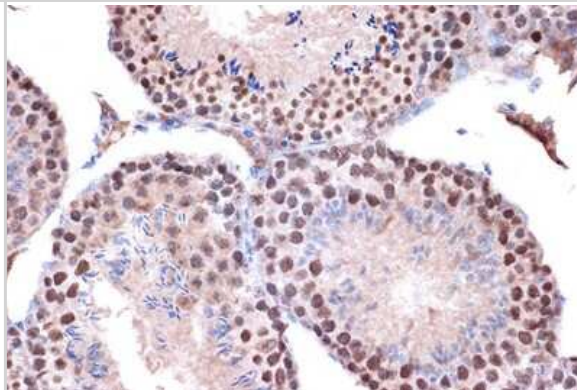


Images

Western Blot: Kif4A Antibody (4A9P2) [NBP3-16748] - Western blot analysis of extracts of various cell lines, using Kif4A antibody (NBP3-16748) 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. Exposure time: 60s.



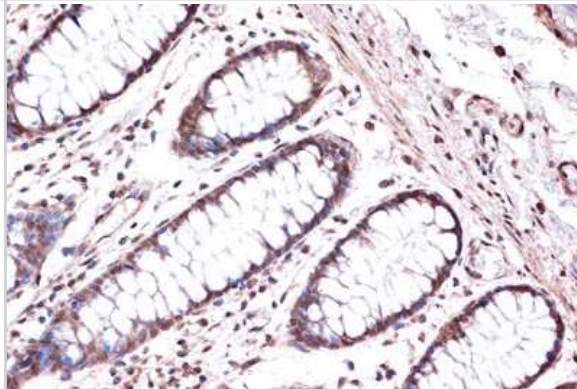
Immunohistochemistry-Paraffin: Kif4A Antibody (4A9P2) [NBP3-16748] - Immunohistochemistry of paraffin-embedded mouse testis using Kif4A Rabbit mAb (NBP3-16748) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Kif4A Antibody (4A9P2) [NBP3-16748] - Immunohistochemistry of paraffin-embedded rat testis using Kif4A Rabbit mAb (NBP3-16748) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Kif4A Antibody (4A9P2) [NBP3-16748] - Immunohistochemistry of paraffin-embedded human colon using Kif4A Rabbit mAb (NBP3-16748) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16748-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56589PEP	Kif4A Recombinant Protein Antigen

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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