

Product Datasheet

Kinesin 5B Antibody (S04-6G8) NBP3-14868-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-14868-100ul

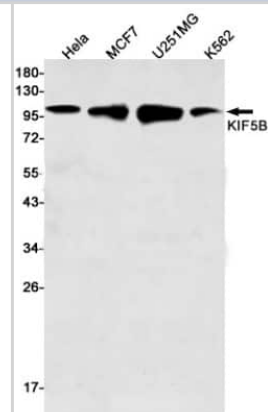
Kinesin 5B Antibody (S04-6G8)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S04-6G8
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	110 kDa
Product Description	
Host	Rabbit
Gene Symbol	KIF5B
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Kinesin 5B (Uniprot#: P33176)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:5000, Immunohistochemistry 1:20-1:100, Immunocytochemistry/ Immunofluorescence 1:20-1:100, Immunohistochemistry-Paraffin



Images

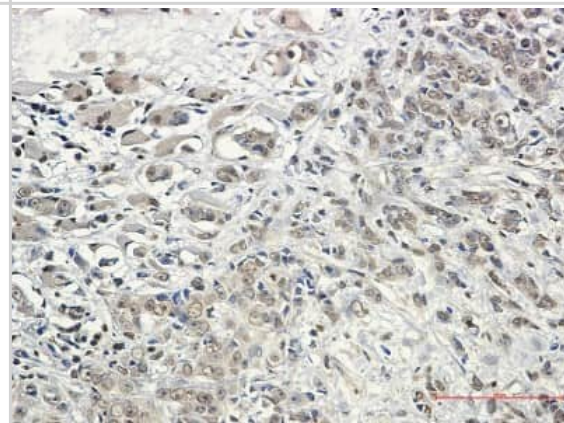
Western Blot: Kinesin 5B Antibody (S04-6G8) [NBP3-14868] - Western blot detection of Kinesin 5B in HeLa, MCF7, U251MG, K562 cell lysates using Kinesin 5B Rabbit mAb (1:500 diluted). Predicted band size: 110kDa. Observed band size: 110kDa.



Immunocytochemistry/Immunofluorescence: Kinesin 5B Antibody (S04-6G8) [NBP3-14868] - Immunofluorescence of Kinesin 5B (green) in HeLa using Kinesin 5B Rabbit mAb at dilution 1/5, and DAPI (blue)



Immunohistochemistry-Paraffin: Kinesin 5B Antibody (S04-6G8) [NBP3-14868] - Immunohistochemistry of Kinesin 5B in paraffin-embedded Human breast cancer tissue using Kinesin 5B Rabbit mAb at dilution 1/50





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Products Related to NBP3-14868-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-58450PEP	Kinesin 5B 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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