

Product Datasheet

Kinesin 5A Antibody - BSA Free NBP1-76816

Unit Size: 0.1 mg

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

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NBP1-76816

Kinesin 5A Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	116 kDa

Product Description

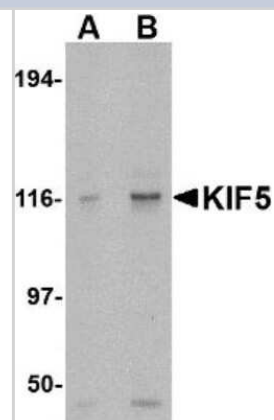
Description	Novus Biologicals Rabbit Kinesin 5A Antibody - BSA Free (NBP1-76816) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3798
Gene Symbol	KIF5A
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of KIF5 are known to exist; this antibody will recognize all three isoforms.
Immunogen	Antibody was raised against a 20 amino acid synthetic peptide from near the carboxy terminus of human KIF5. The immunogen is located within amino acids 880 - 930 of KIF5. Amino Acid Sequence: KDKRRYQQEVDRIKEAVRYK

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 5-20 ug/mL
Application Notes	Kinesin 5A antibody validated for WB from a verified customer review.

Images

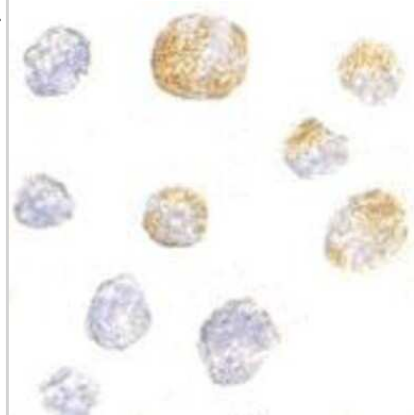
Western Blot: Kinesin 5A Antibody [NBP1-76816] - K562 cell lysate with Kinesin 5A antibody at (A) 0.5 and (B) 1 ug/ml.



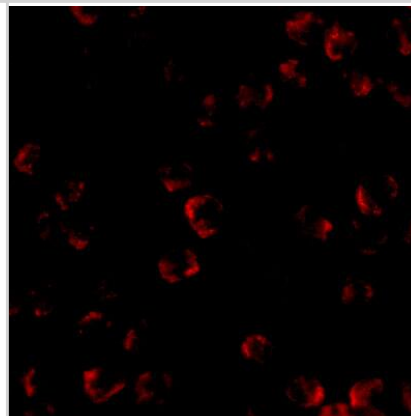
Western Blot: Kinesin 5A Antibody [NBP1-76816] - Human samples tested and cleaned up bands after speaking with technical service and changing wash protocol. Image submitted by a verified customer review.



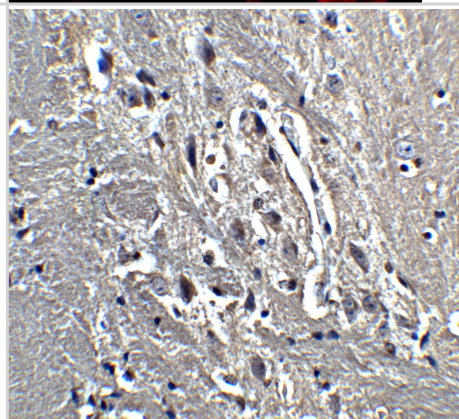
Immunocytochemistry/Immunofluorescence: Kinesin 5A Antibody [NBP1-76816] - K562 cells with Kinesin 5A antibody at 5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Kinesin 5A Antibody - BSA Free [NBP1-76816] - Immunofluorescence of Kinesin 5A in K562 cells with Kinesin 5A antibody at 20 ug/mL.



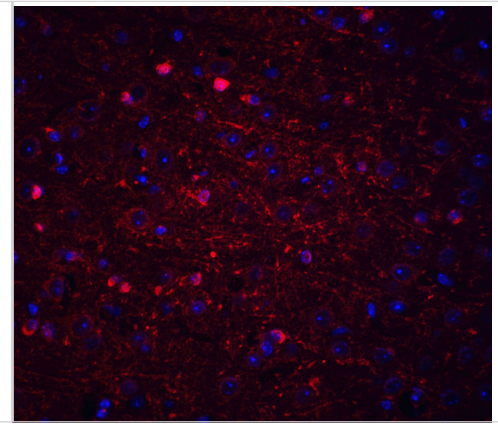
Immunohistochemistry: Kinesin 5A Antibody - BSA Free [NBP1-76816] - Immunohistochemistry of Kinesin 5A in mouse brain tissue with Kinesin 5A antibody at 5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Kinesin 5A Antibody - BSA Free [NBP1-76816] - Immunofluorescence of Kinesin 5A in mouse brain tissue with Kinesin 5A antibody at 20 ug/mL.

Red: Kinesin 5A Antibody

Blue: DAPI staining





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Products Related to NBP1-76816

NBP1-76816PEP	Kinesin 5A Antibody Blocking Peptide
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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