

# Product Datasheet

## Kinesin 5A Antibody [mFluor Violet 610 SE] NBP1-76817MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76817MFV610**

Kinesin 5A Antibody [mFluor Violet 610 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3798
<b>Gene Symbol</b>	KIF5A
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	KIF5 has at least three known isoforms; this antibody recognizes all three.
<b>Immunogen</b>	Antibody was raised against a 20 amino acid synthetic peptide from near the center of human KIF5. The immunogen is located within amino acids 330 - 380 of KIF5. Amino Acid Sequence: KKKYEKEKEKTKAQKETIAK
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP1-76817MFV610

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NBP2-24891MFV610	Rabbit IgG Isotype Control [mFluor Violet 610 SE]
NBP2-57903PEP	Kinesin 5A Recombinant Protein Antigen
NBP3-39712	Human Kinesin 5A ELISA Kit (Colorimetric)
NB500-181	Eg5 Antibody - Azide and BSA Free

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### 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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