

# Product Datasheet

## HIGD2A Antibody [mFluor Violet 450 SE] NBP2-81722MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81722MFV450**

HIGD2A Antibody [mFluor Violet 450 SE]

Product Information	
<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 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	192286
<b>Gene Symbol</b>	HIGD2A
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	At least two isoforms of HIGD2A are known to exist; this antibody will detect both isoforms. HIG2 antibody is predicted to not cross-react with HIG1
<b>Immunogen</b>	HIGD2A antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human HIGD2A. The immunogen is located within the last 50 amino acids of HIGD2A. Amino Acid Sequence: LANTEPTKGLPDHPSR
<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.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81722MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
NBP2-14092PEP	HIGD2A Recombinant Protein Antigen
NBL1-11544	HIGD2A Overexpression Lysate

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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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