

# Product Datasheet

## **KA2/GRIK5/Glutamate Receptor KA2 Antibody [mFluor Violet 450 SE] NBP1-76853MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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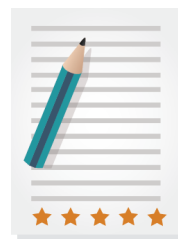
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Updated 10/23/2023 v.20.1

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**NBP1-76853MFV450**

KA2/GRIK5/Glutamate Receptor KA2 Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2901
Gene Symbol	GRIK5
Species	Human, Mouse, Rat
Specificity/Sensitivity	This Grik5 antibody does not cross-react with Grik4.
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of the human Grik5. The immunogen is located within the last 50 amino acids of Grik5. Amino Acid Sequence: EATSPPRPRPGPAGPRE
Notes	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	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76853MFV450**

NBP2-68975PEP	KA2/GRIK5/Glutamate Receptor KA2 Recombinant Protein Antigen
NBP1-76853PEP	KA2/GRIK5/Glutamate Receptor KA2 Antibody Blocking Peptide
NB300-118	NMDAR1 Antibody (R1JHL) - Azide and BSA Free
NB300-106-100ul	NMDAR2B Antibody

### **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](http://www.novusbio.com/guarantee)

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