# **Product Datasheet**

# KA2/GRIK5/Glutamate Receptor KA2 Antibody [DyLight 550] NBP1-76853R

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-76853R

KA2/GRIK5/Glutamate Receptor	KA2 Antibody [DyLight 550]
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	DyLight 550
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	2901
Gene Symbol	GRIK5
Species	Human, Mouse, Rat
Reactivity Notes	0
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 Squence: EATSPPRPRPGPAGPRE
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
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 NBP1-76853R**

NBP2-24891R Rabbit IgG Isotype Control [DyLight 550]

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

#### 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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