## **Product Datasheet**

# KA1/GRIK4/Glutamate Receptor KA1 Antibody [Janelia Fluor® 525] NBP1-76852JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-76852JF525

KA1/GRIK4/Glutamate Receptor KA1 Antibody [Janelia Fluor® 525]

TATION AT Antibody [Janella Fidol & 323]	
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	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2900
Gene Symbol	GRIK4
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of the human Grik4. The immunogen is located within amino acids 30 - 80 of Grik4. Amino Acid Squence: RINRAPERLGKAK
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
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 NBP1-76852JF525

H00002900-Q01-10ug Recombinant Human KA1/GRIK4/Glutamate Receptor KA1 GST (N-

Term) Protein

NBP2-10312 KA1/GRIK4/Glutamate Receptor KA1 Overexpression Lysate

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.

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