

# Product Datasheet

## KA1/GRIK4/Glutamate Receptor KA1 Antibody [Biotin] NBP1-76852B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76852B****KA1/GRIK4/Glutamate Receptor KA1 Antibody [Biotin]**

<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>	Biotin
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2900
<b>Gene Symbol</b>	GRIK4
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Immunogen</b>	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
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76852B**

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
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)

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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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