

# Product Datasheet

## Glutamate Receptor 6 Antibody - BSA Free NBP2-87510

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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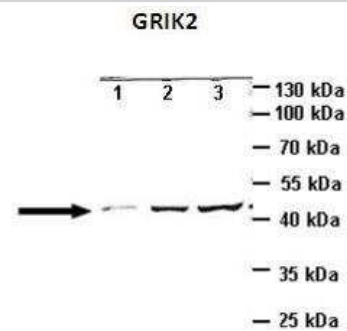


**NBP2-87510****Glutamate Receptor 6 Antibody - BSA Free**

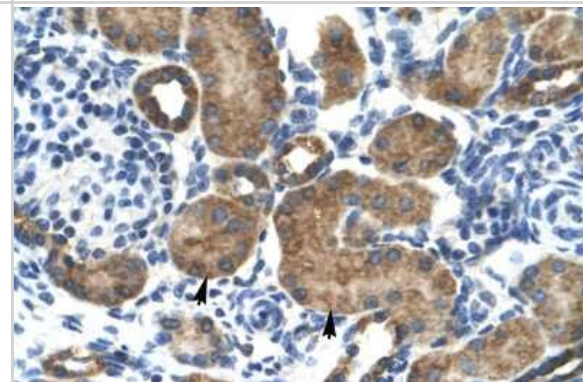
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Glutamate Receptor 6 Antibody - BSA Free (NBP2-87510) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2898
<b>Gene Symbol</b>	GRIK2
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N-terminal region of human Glutamate Receptor 6. Peptide sequence: PDFSSLSRAILDVQFFKWKTVTVVYDDSTGLIRLQELIKAPSRYNLRLK The peptide sequence for this immunogen was taken from within the described region.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

## Images

Western Blot: Glutamate Receptor 6 Antibody [NBP2-87510] - Lanes:  
 Lane1: 10ug mouse cortex brain lysate. Lane2: 25ug mouse cortex brain  
 lysate. Lane3: 40ug mouse cortex brain lysate. Primary Antibody  
 Dilution: 1:1000. Secondary Antibody: Anti-rabbit HRP. Secondary  
 Antibody Dilution: 1:2000. Gene Name: GRIK2. Submitted by:  
 Anonymous.



Immunohistochemistry: Glutamate Receptor 6 Antibody [NBP2-87510] -  
 Human kidney



Western Blot: Glutamate Receptor 6 Antibody [NBP2-87510] - WB  
 Suggested Anti-GRIK2 Antibody Titration: 1.25ug/ml. ELISA Titer:  
 1:1562500. Positive Control: Jurkat cell lysate





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-87510**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00002898-P01-10ug	Recombinant Human Glutamate Receptor 6 GST (N-Term) Protein

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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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