# **Product Datasheet**

## GluR2/3 Antibody (JE33-28) NBP3-32478

Unit Size: 100 ul

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

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#### NBP3-32478

GluR2/3 Antibody (JE33-28)

Product Information		
Unit Size	100 ul	
Concentration	1 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	JE33-28	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Purity	Protein A purified	
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol	
Target Molecular Weight	99 kDa	
Product Description		
Host	Rabbit	
Gene ID	2891	
Gene Symbol	GRIA2	

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<b>Product Application Details</b>			
Applications	Western Blot		
Recommended Dilutions	Western Blot 1:1000		

Synthetic peptide within Human GRIA2 aa 834-883 / 883. (Uniprot: P42262)

#### **Images**

**Species** 

**Immunogen** 

Western Blot: GluR2/3 Antibody (JE33-28) [NBP3-32478] - Western blot analysis of GluR2/3 on different lysates with Rabbit anti-GluR2/3 antibody (NBP3-32478) at 1/1,000 dilution.

Human, Mouse, Rat

Lane 1: Mouse brain tissue lysate Lane 2: Rat brain tissue lysate

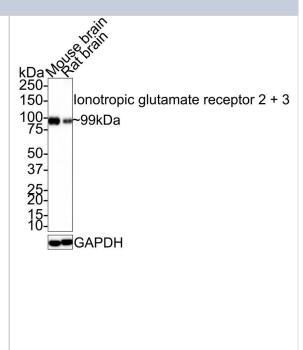
Lysates/proteins at 20 ug/Lane.

Predicted band size: 99 kDa Observed band size: 99 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32478) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.







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## **Products Related to NBP3-32478**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control NB300-118 NMDAR1 Antibody (R1JHL)

#### 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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