# **Product Datasheet**

# EB3 Antibody (KT36) NBP3-23294

Unit Size: 0.1 ml

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

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# NBP3-23294

EB3 Antibody (KT36)

**Recommended Dilutions** 

EB3 Antibody (KT36)	
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 short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	KT36
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 uL/vial depending on usage).
Host	Rat
Gene ID	22924
Gene Symbol	MAPRE3
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 32 kDa protein corresponding to the molecular mass of EB3 on SDS-PAGE immunoblots of human HeLa cells and mouse brain tissue. The antibody also detects EB3 by immunocytochemistry in HeLa and A431 cells.
Immunogen	Clone KT36 was generated from a GST fusion protein containing human EB3. This sequence is highly conserved in rat and mouse EB3. [UniProt# Q9UPY8]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence

Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:100





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## **Products Related to NBP3-23294**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

NBP1-75398 Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)

NBP2-21947-0.1mg Rat IgG2a Isotype Control (2A3)
NB100-56441PEP EB3 Antibody Blocking Peptide

#### 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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