

Product Datasheet

NMDAR2D Antibody - BSA Free NBP2-94573-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-94573-0.1ml

NMDAR2D Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	143 kDa

Product Description

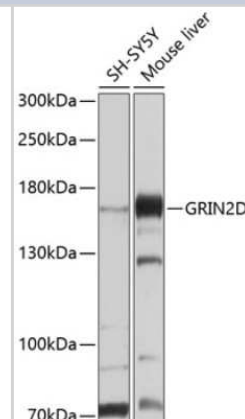
Host	Rabbit
Gene ID	2906
Gene Symbol	GRIN2D
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 330-480 of human GRIN2D (NP_000827.2). GAQALLRDYGFLELGHDCRAQNRTHRGESLHRYFMNITWDNRDYSFNEDGF LVNPSLVVISLTRDRTWEVVGSWEQQLRLKYPLWSRYGRFLQPVDDTQHLTV ATLEERPFIIVEPADPISGTCIRDSVPCRSQNLNRTHSPPPDAPRPE

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA

Images

Western Blot: NMDAR2D Antibody [NBP2-94573] - Analysis of extracts of various cell lines, using NMDAR2D at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

**Publications**

Iqbal Dulloo, Michael Tellier, Clémence Levet, Anissa Chikh, Boyan Zhang, Diana C Blaydon, Catherine M Webb, David P Kelsell, Matthew Freeman Cleavage of the pseudoprotease iRhom2 by the signal peptidase complex reveals an ER-to-nucleus signaling pathway. Molecular cell 2024-01-18 [PMID: 38183983]



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Products Related to NBP2-94573-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-31783	Human NMDAR2D ELISA Kit (Colorimetric)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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