

Basic Information

Product Name	Anti-NMDAR2A/GRIN2A Antibody (Clone#17G53)
Gene Name	GRIN2A
Source	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
Immunogen	A synthesized peptide derived from human NMDAR2A
Concentration	500ug/ml
Purification	protein G purified.
Observed MW	165 kDa
Dilution Ratios	Western blot (WB):1:500-2000

Storage

12 months from date of receipt, -20°C as supplied.

Background Information

NMDA receptor subtype of glutamate-gated ion channels possesses high calcium permeability and voltage-dependent sensitivity to magnesium. Activation requires binding of agonist to both types of subunits.

Reference

Anti-NMDAR2A/GRIN2A Antibody (Clone#17G53)被引用在1文献中。

Product datasheet

**Anti-NMDAR2A/GRIN2A Antibody
(Clone#17G53)**

Catalog Number: BM5240

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BOSTER BIOLOGICAL TECHNOLOGY

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Selected Validation Data

Western blot analysis of NMDAR2A expression in mouse brain lysate.

