

Product Datasheet

Phospho-NMDAR1 (Ser890) Antibody

Catalog No: CY6378

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: IHC, ICC/IF



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Information

UniProt ID: Q05586

All Names: GLURZ1, GRIN1, Glutamate [NMDA] receptor subunit zeta 1 precursor, N-methyl-D-aspartate receptor, NMD-R1, NMDZ1, NMZ1, NR1

Molecular weight: 105372.8

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 105kDa

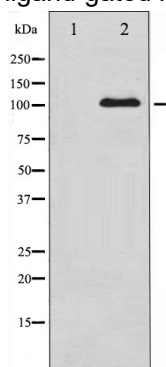
Application

IHC 1:50-1:100

IF/ICC 1:100-1:500

Background

The protein encoded by this gene is a critical subunit of N-methyl-D-aspartate receptors, members of the glutamate receptor channel superfamily which are heteromeric protein complexes with multiple subunits arranged to form a ligand-gated ion channel. The



Immunofluorescence analysis of A549 cells, using NMDAR1 (Phospho-Ser890) antibody.

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