

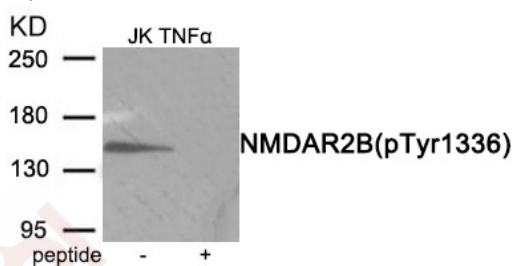
Anti-Phospho-NMDAR2B (Tyr1336) Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 150 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Western blot analysis of extracts from Jurkat cells treated with TNF using Phospho-NMDAR2B (Tyr1336) antibody TMAC-02861. The lane on the right is treated with the antigen-specific peptide.



Application:	WB
Recommended	WB: 1:500-1000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of Tyrosine1336 (S-P-Y(p)-A-H) derived from Human NMDAR2B
Antigen Species:	Human
Uniprot ID:	Q13224
Synonyms:	NMDAR2B (p-Tyr1336);p-NMDAR2B (Tyr1336);NMDAR2B (p-Y1336);p-NMDAR2B (Y1336)

Research Background

NMDA receptor subtype of glutamate-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Mediated by glycine.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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