

### 35-1101: Polyclonal Antibody to NMDAR1 (Phospho-Ser896)

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Rat,Mouse,Human
<b>Gene :</b>	GRIN1
<b>Gene ID :</b>	2902
<b>Uniprot ID :</b>	Q05586
<b>Format :</b>	Purified
<b>Alternative Name :</b>	GLURZ1, GRIN1,NMD-R1, NMDZ1, NMZ1
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Peptide sequence around phosphorylation site of serine 896 (R-R-S(p)-S-K) derived from Human NMDAR1.

#### Product Info

<b>Amount :</b>	50 $\mu$ l / 100 $\mu$ l
<b>Content :</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

#### Application Note

Predicted MW: 120kd, Western blotting: 1:500~1:1000

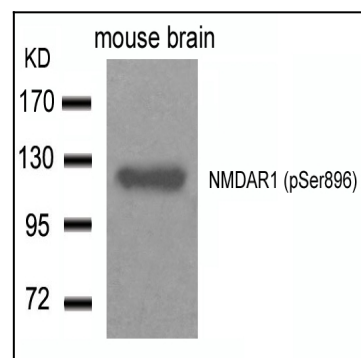


Figure 1: Western blot analysis of extracts from Mouse Brain tissue using NMDAR1(Phospho-Ser896) Antibody 35-1101 .