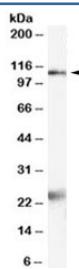


NR1 Antibody / NMDAR1 / GRIN1 (R36256)

Catalog No.	Formulation	Size
R36256-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Rat
Predicted Reactivity	Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2902
Applications	Western Blot : 2-4ug/ml ELISA (peptide) LOD : 1:1000
Limitations	This NR1 antibody is available for research use only.



Western blot testing of rat brain lysate with NR1 antibody at 2ug/ml. Molecular weight: the expected ~110kDa band and the additional ~24kDa band are both blocked by the immunizing peptide.

Description

Additional name(s) for this target protein: Glutamate receptor NMDAR1; GRIN1

Application Notes

Optimal dilution of the NR1 antibody should be determined by the researcher.

Immunogen

Amino acids TQERVNNNSNKKE were used as the immunogen for this NR1 antibody.

Storage

Aliquot and store the NR1 antibody at -20oC.