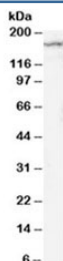


## NR2B Antibody (R34367)

Catalog No.	Formulation	Size
R34367-100UG	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, Mouse, Rat
Predicted Reactivity	Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q13224
Gene ID	2904
Applications	Western Blot : 2-4ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This NR2B antibody is available for research use only.



Western blot testing of rat brain lysate with NR2B antibody at 2ug/ml. Predicted molecular weight ~166kDa.

## Description

Additional name(s) for this target protein: NMDAR2B, N-methyl-D-aspartate receptor subunit 2B; GRIN2B

## Application Notes

Optimal dilution of the NR2B antibody should be determined by the researcher.

## Immunogen

Amino acids KDAHEKDDFHLS were used as the immunogen for this NR2B antibody.

## Storage

Aliquot and store the NR2B antibody at -20oC.