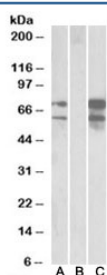


Neurexin 1 Antibody / Neurexin 1 beta / NRXN1 (R34405)

Catalog No.	Formulation	Size
R34405-100UG	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
Predicted Reactivity	Mouse, Rat, Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P58400
Applications	Western Blot : 0.5-1.5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This Neurexin 1 antibody is available for research use only.



Western blot of HEK293 lysate overexpressing human NRXN1-FLAG probed with Neurexin 1 antibody (0.5ug/ml) in Lane A and anti-FLAG (1/3000) in lane C. Mock-transfected HEK293 probed with Neurexin 1 antibody (1ug/ml) in Lane B. Predicted molecular weight: ~162/49 kDa (isoforms 1/2).

Description

Additional name(s) for this target protein: NRXN1

Application Notes

Optimal dilution of the Neurexin 1 antibody should be determined by the researcher.

Immunogen

Amino acids KEKQPSSAKSSNKN were used as the immunogen for this Neurexin 1 antibody.

Storage

Aliquot and store the Neurexin 1 antibody at -20oC.