

# Product Datasheet

## NRXN1 Antibody - BSA Free

### NBP2-94557-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NRXN1 Antibody - BSA Free

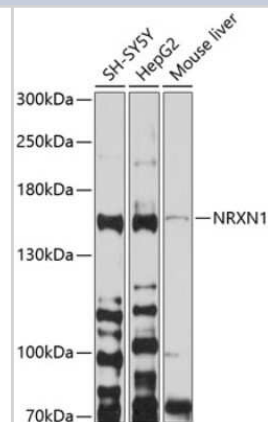
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	162 kDa

Product Description	
Host	Rabbit
Gene ID	9378
Gene Symbol	NRXN1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 31-310 of human NRXN1 (NP_001129131.1). LEFPGAEGQWTRFPKWNACCSEMSFQLKTRSARGLVLYFDDEGFCDFLELIL TRGGRLQLSFSIFCAEPATLLADTPVNDGAWHSVRIRRQFRNTTLFIDQVEAKW VEVKSRRDMTVFSGLFVGGLPPELRAAALKLTLASVREREPFGKWIRDVRVN SSQVLPVDSGEVKLDDEPPNSGGGSPCEAGEEGEGGVCLNGGVCVVDDQA VCDCSRTGFRGKDCSQEIKFGLQCVPVLLHDNDQKGKYCCINTAKPLTEKDNN VEGLAHLMMGDQGKSK

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA

**Images**

Western Blot: NRXN1 Antibody [NBP2-94557] - Analysis of extracts of various cell lines, using NRXN1 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.





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### **Products Related to NBP2-94557-0.1ml**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009378-Q01-10ug	Recombinant Human NRXN1 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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