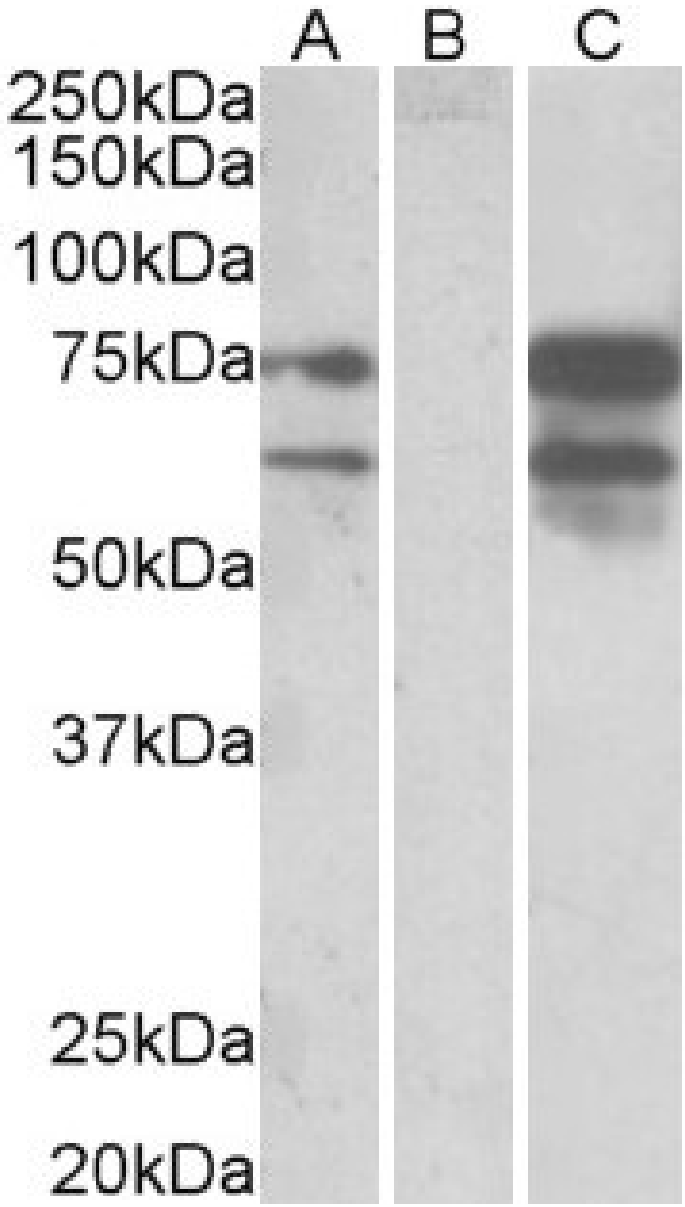
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GOAT ANTI-NEUREXIN 1 ANTIBODY

SKU: EB07831



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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	neurexin I|KIAA0578|Hs.22998|FLJ35941|NRXN1|DKFZp313P2036|neurexin 1
Usage Summary	Flow Cytometry: Flow cytometric analysis of Kelly cells. Recommended concentration: 10ug/ml.
Accession ID	NP_004792.1 ; NP_620072.1
Blocking Peptide	EBP07831
Immunogen	Peptide with sequence C-KEKQPSSAKSSNKN, from the C Terminus of the protein sequence according to NP_004792.1 ; NP_620072.1.
Product Comments	This antibody is expected to recognise all reported isoforms.
Peptide Sequence	C-KEKQPSSAKSSNKN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	9378
Mouse Gene ID	18189
Rat Gene ID	60391
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	In transfected HEK293 transiently expressing full-length Human NRXN1 (myc and DYKDDDDK tagged), bands of approx. 75 and 60kDa were observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-DYKDDDDK tag antibody. Recommended concentration: 0.5-1µg/ml. Primary incubations were for 1 hour.
Application Type	Pep-ELISA, WB, FC

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

