

GOAT ANTI-NLGN4X (AA51-65) ANTIBODY

SKU: EB11592



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	OTTHUMP00000022865 OTTHUMP00000022864 OTTHUMP00000022863 NLGN4X NLGN4 NLGN neuroigin-4, X-linked neuroigin X neuroigin 4, X-linked MGC22376 KIAA1260 HNLX HNL4X HLNX AUTSX2 ASPGX2
Accession ID	NP_065793.1
Blocking Peptide	EBP11592
Immunogen	Peptide with sequence C-NYGKIRGLRTPNE, from the internal region (near N Terminus) of the protein sequence according to NP_065793.1.
Product Comments	Reported variants represent identical protein: NP_851849.1, NP_065793.1
Peptide Sequence	C-NYGKIRGLRTPNE
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, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	57502
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	Approx 90kDa band observed in Human Brain (Amygdala) lysates (calculated MW of 91.9kDa according to NP_065793.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

