



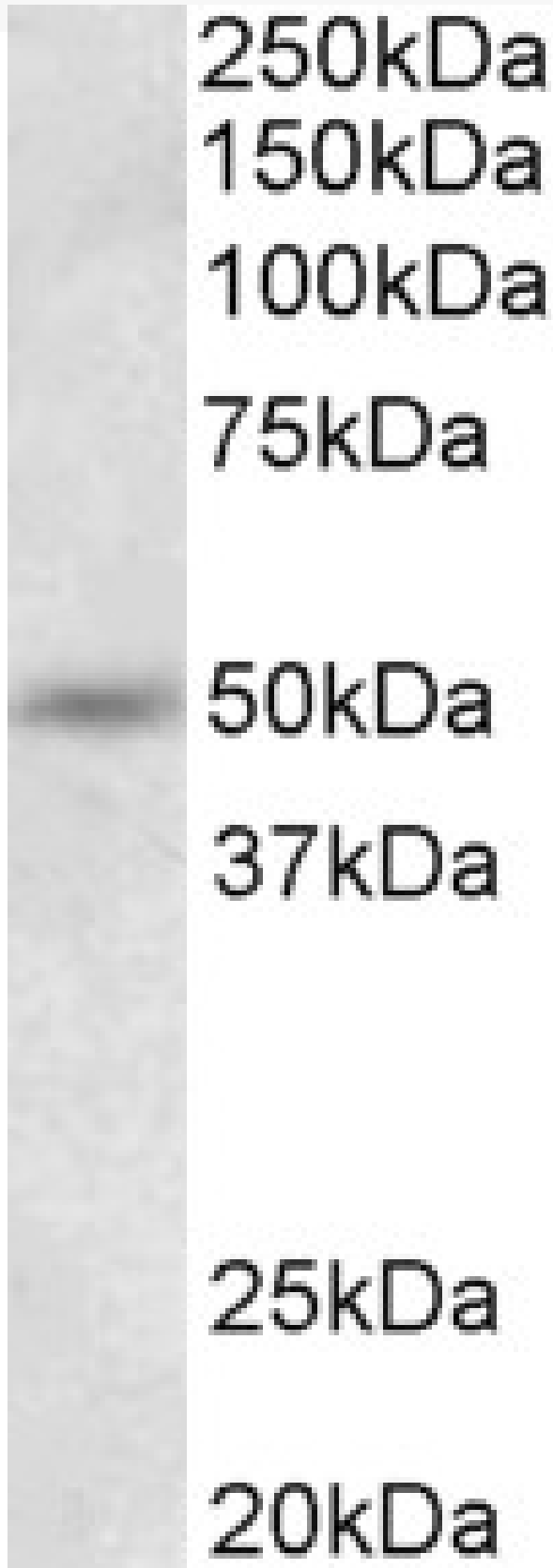
www.everestbiotech.com

Email: customerservice@vectorlabs.com

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

GOAT ANTI-SYNAPTOTAGMIN-9 ANTIBODY

SKU: EB11606





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	sytIX SYT9 synaptotagmin IX synaptotagmin 9
Accession ID	NP_783860.1
Blocking Peptide	EBP11606
Immunogen	Peptide with sequence EHDSCQDFIYHLRD, from the N Terminus of the protein sequence according to NP_783860.1.
Peptide Sequence	EHDSCQDFIYHLRD
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, Pig, Cow
Reactive Species	Mouse
Human Gene ID	143425
Mouse Gene ID	60510
Rat Gene ID	60564
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 1:64000.
Western Blot	Approx 50kDa band observed in Mouse Liver, Pancreas and Thymus lysates (calculated MW of 56.3kDa according to NP_068689.2). Recommended concentration: 0.5-2µg/ml.
Application Type	Pep-ELISA, WB



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

