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GOAT ANTI-SYNAPTOTAGMIN-3 (AA25-38) ANTIBODY

SKU: EB11604

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

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias DKFZp7610132|synaptotagmin III|synaptotagmin-3|SYT3|SytIII

Names

Accession NP 115674.1 ID

Blocking

EBP11604 **Peptide**

Peptide with sequence RDADTNDRCQEFN, from the intenal region (near N Terminus) of the protein sequence Immunogen

according to NP 115674.1.

Reported variants represent identical protein: NP_001153801.1, NP_001153800.1, NP_115674.1. The immunizing **Product**

Comments peptide represents part of the vesicular domain.

Peptide

RDADTNDRCQEFN Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow Species

Human **Gene ID**

84258

Mouse

20981

Gene ID Rat Gene ID 25731

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

Grade FI ISA

Detection Antibody detection limit dilution 1:128000.

Limit

Blot

Preliminary experiments in Human, Mouse and Rat Brain lysates gave no specific signal but low background (at Western antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any

results been reported with other antibodies/lysates?





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Application TypePep-ELISA