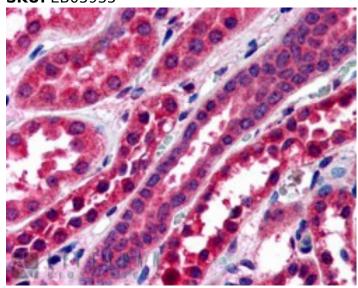


Telephone: (650) 697-3600

GOAT ANTI-AMISYN / STXBP6 ANTIBODY

SKU: EB05935



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

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

Synonym /

Alias

STXBP6|syntaxin binding protein 6 (amisyn)|amisyn|HSPC156|amisyn|syntaxin binding protein

6|FLJ39638|OTTHUMP00000178754

Accession

NP_054897.4

Blocking

ID

Names

Peptide

EBP05935

Immunogen

Peptide with sequence SAKSAISKEIFAP-C, from the N Terminus of the protein sequence according to NP_054897.4.

Peptide

Sequence

SAKSAISKEIFAP-C

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

Method using the immunizing peptide.

Shipping Instructions

Refrigerated





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Mouse, Rat, Dog, Cow

Species Reactive

Human

Species Human

29091

Gene ID

Mouse Gene ID

217517

Product

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

IHC Results

In paraffin embedded Human Kidney shows cytoplasm staining of PCT and DCT cells Recommended

concentration, 3-5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

splice variants/modified forms been reported?

Limit

Western

Blot

Preliminary experiments gave bands at both approx 25kDa and approx 45kDa in Human Brain extracts at 0.1µg/ml. Please note that currently we cannot find an explanation in the literature for the 45kDa band we observe given the predicted size of approx. 24Kda according to NP_054897. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any

Pep-ELISA, IHC

Application Type

GALLERY IMAGES

