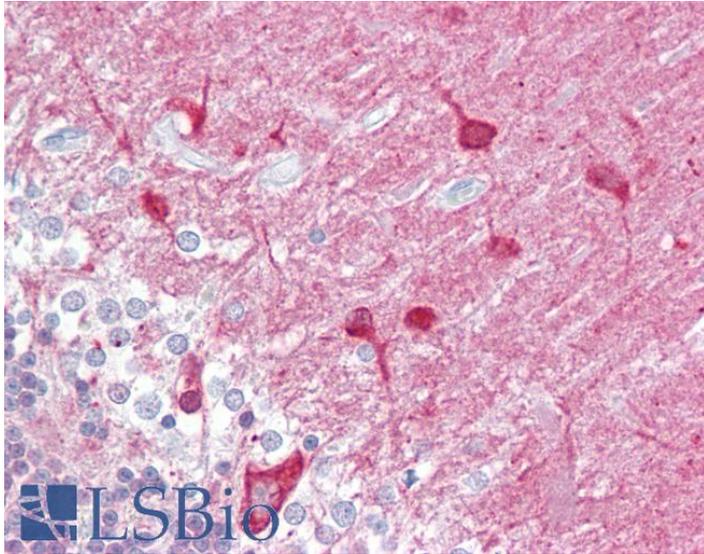


GOAT ANTI-PACSIN1 ANTIBODY

SKU: EB05269



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	syndapin I SDPI KIAA1379 protein kinase C and casein kinase substrate in neurons 1 PACSIN1
Accession ID	NP_065855.1
Blocking Peptide	EBP05269
Immunogen	Peptide with sequence SSSYDEASLAPEET-C, from the N Terminus of the protein sequence according to NP_065855.1.
Product Comments	Reported variants represent identical protein (NP_065855.1; NP_001186512.1).
Peptide Sequence	SSSYDEASLAPEET-C
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
Reactive Species	Human
Human Gene ID	29993
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Brain (Cortex and Cerebellum). Recommended concentration: 2.5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 50kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 51.1kDa according to NP_065855.1). Recommended concentration: 0.03-0.1µg/ml. An additional band of unknown identity was also consistently observed at 37kDa. This band was successfully blocked by incubation with the immunising peptide.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

