

Datasheet for ABIN374145

anti-PACSIN1 antibody (N-Term)



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1 Image

Overview

Quantity:	0.1 mg
Target:	PACSIN1
Binding Specificity:	N-Term
Reactivity:	Human, Pig
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PACSIN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Peptide from N Terminus of the protein sequence according to NP_065855.1 Genename: PACSIN1
Sequence:	SSSYDEASLA PEET-C
Specificity:	This antibody detects PACSIN1 at N-term.
Purification:	Ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide

Target Details

Target:	PACSIN1
Alternative Name:	PACSIN1 (PACSIN1 Products)

Target Details

Background:	Synonyms: KIAA1379, Protein kinase C and casein kinase substrate in neurons protein 1
Gene ID:	29993
NCBI Accession:	NP_065855
UniProt:	Q9BY11

Application Details

Application Notes:	Peptide ELISA: Limit dilution 1: 32000. Western blot: 0.03-0.1 µg/mL. Approx 50 kDa band observed in Human Brain(hippocampus) lysates (calculated MW of 51.0 kDa according to NP_065855.1). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to one month or (in aliquots) at -20 °C.



Image 1.