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Datasheet for ABIN526214
anti-PACSIN1 antibody (AA 1-444)

2 Images

Overview

Quantity:	50 µg
Target:	PACSIN1
Binding Specificity:	AA 1-444
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PACSIN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PACSIN1 protein.
Immunogen:	PACSIN1 (NP_065855.1, 1 a.a. ~ 444 a.a) full-length human protein.
Sequence:	MSSSYDEASL APEETDTSFW EVGNYKRTVK RIDDGHRLCN DLMNCVQERA KIEKAYGQQL TDWAKRWRQL IEKGPQYGSL ERAWGAIMTE ADKVELHQE VKNNLLNEDL EKVKNWQKDA YHKQIMGGFK ETKEAEDGFR KAQKPWAKKM KELEAAKKAY HLACKEEKLA MTREMNSKTE QSVTPEQQKK LQDKVDKCKQ DVQKTQEKYE KVLEDVGKTT PQYMENMEQV FEQCQQFEEK RLVFLKEVLL DIKRHLNLAE NSSYIHVYRE LEQAIRGADA QEDLRWFRST SGPGMPMNWP QFEWNPDL PHTTTKKEKQP KKAEGVALTN ATGAVESTSQ AGDRGSVSSY DRGQPYATEW SDDESGNPF GSETNGGANP FEDDSKGVRV RALYDYDGQE QDELSFKAGD ELTKLGEEDE QGWCRGRLDS GQLGLYPANY VEAI
Cross-Reactivity:	Human, Rat

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: PACSIN1

Alternative Name: PACSIN1 ([PACSIN1 Products](#))

Background: Full Gene Name: protein kinase C and casein kinase substrate in neurons 1
Synonyms: KIAA1379,SDPI

Gene ID: 29993

NCBI Accession: [NM_020804](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

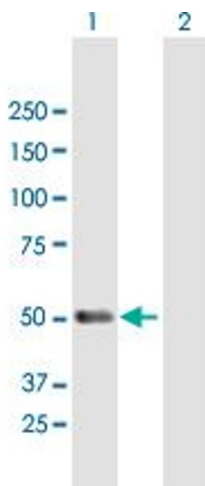
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

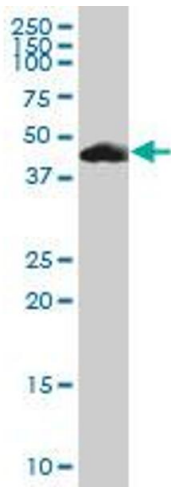


Western Blotting

Image 1. Western Blot analysis of PACSIN1 expression in transfected 293T cell line by PACSIN1 MaxPab polyclonal antibody.

Lane 1: PACSIN1 transfected lysate(48.84 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. PACSIN1 MaxPab polyclonal antibody. Western Blot analysis of PACSIN1 expression in rat brain.