

Product datasheet

Recombinant Human PACSIN2 protein ab153173

1 Image

Overview

Product name	Recombinant Human PACSIN2 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human

Sequence	<p>MSVTYDDSVGVEVSSDSFWEVGNKRTVKRIDDGHR LCSDLMNCLHERAR IEKAYAQLTEWARRWRQLVEKGPQYGTVEKAWMAF MSEAERVSELHLEV KASLMNDDFEKIKNWQKEAFHKQMMGGFKETKEAED GFRKAQKPWAKKLLK EVEAAKKAHHAACKEEKLAISREANSKADPSLNPEQL KKLQDKIEKCKQD VLKTKEYEKSLELDQGTPQYMENMEQVFEQCQQF EEKRLRFFREVLLLE VQKHLDSLNVAGYKAMHDLEQSIRAADAVEDLRWFRA NHGPGMAMNWPQ FEEWSADLNRTLRSRREKKKATDGVTLTGINQTGDQSL PSKPSSTLNVPSN PAQSAQSQSSYNPFEDDDTGSTVSEKDDTKAKNVS SYEKTQSYPTDWS DESNPFSSDANGDSNPFDDDATSGTEVRVRALYD YEGQEHDELSFKAG DELTKMEDEDEQGWCGRDLNNGVGLYPANYVEAIQ</p>
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Amino acids	1 to 486
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab153173** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA Western blot
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

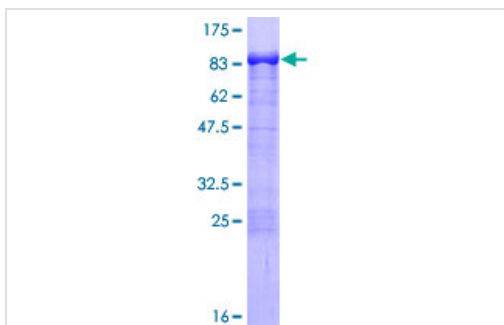
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	May play a role in vesicle formation and transport.
Tissue specificity	Ubiquitously expressed.
Sequence similarities	Belongs to the PACSIN family. Contains 1 FCH domain. Contains 1 SH3 domain.
Post-translational modifications	Phosphorylated by casein kinase 2 (CK2) and protein kinase C (PKC).
Cellular localization	Cytoplasmic vesicle. Vesicle-like cytoplasmic distribution.

Images



ab153173 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human PACSIN2 protein
(ab153173)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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