

Product datasheet

Recombinant Human CNPY4 protein ab181906

1 Image

Description

Product name	Recombinant Human CNPY4 protein
Purity	> 85 % SDS-PAGE.
Expression system	Escherichia coli
Accession	<u>NP_689968</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHH SSGLVPRGSH MGSEFGMLKE EDDDTERLPS KCEVCKLLST ELQAELSR TG RSREVLELGQ VLDTGKRKRH VPYSVSETRL EEALENLCER ILDYSVHAER KGSLRYAKGQ SQTMATLKGL VQKGVKVDLG IPLELWDEPS VEVTYLKKQC ETMLEEFEDI VGDWYFHHQE QPLQNFLCEG HVLPA AETAC LQETWTGKEI TDGEEKTEGE EEQEEEEEEEE EEEGGDKMTK TGSHPKLDRE DL
Predicted molecular weight	28 kDa
Amino acids	22 to 248
Tags	His tag N-Terminus
Additional sequence information	Mature form.

Specifications

Our **Abpromise guarantee** covers the use of **ab181906** in the following tested applications.

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

Applications	Mass Spectrometry
	SDS-PAGE
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.32% Tris HCl, 1.17% Sodium chloride, 50% Glycerol (glycerin, glycerine), 0.06% EDTA

General Info

Function

Plays a role in the regulation of the cell surface expression of TLR4.

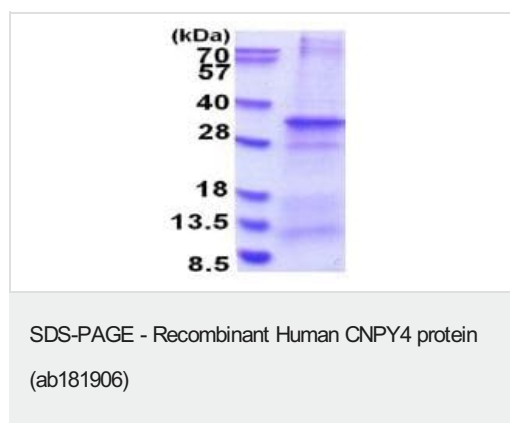
Sequence similarities

Belongs to the canopy family.
Contains 1 saposin B-type domain.

Cellular localization

Secreted.

Images



15% SDS-PAGE analysis of 3ug ab181906 stained with Coomassie Blue

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

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