abcam

Product datasheet

Recombinant Human PARVA protein - BSA and Azide free ab173045

Description

Product name Recombinant Human PARVA protein - BSA and Azide free

Purity > 95 % SDS-PAGE.

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Endotoxin level < 1.000 Eu/µg

Expression system Escherichia coli

Accession Q9NVD7

Protein length Full length protein

Animal free No
Carrier free Yes

Nature Recombinant

Species Human

Predicted molecular weight 43 kDa including tags

Amino acids 1 to 372

Tags His tag C-Terminus

Description Recombinant Human PARVA protein (BSA and azide free)

Specifications

Our **Abpromise guarantee** covers the use of **ab173045** in the following tested applications.

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

Applications HPLC

SDS-PAGE

Form Liquid

Additional notes This product was previously labelled as Parvin alpha

Preparation and Storage

Stability and Storage Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituents: 40% Glycerol (glycerin, glycerine), 0.88% Sodium chloride, 0.61% Tris

Supplied as a 0.2 µm Ø filtered solution.

General Info

Function Probably plays a role in the regulation of cell adhesion and cytoskeleton organization. Plays a role

in ciliogenesis.

Tissue specificity Widely expressed, with highest levels in heart, skeletal muscle, kidney and liver.

Sequence similarities Belongs to the parvin family.

Contains 2 CH (calponin-homology) domains.

Cellular localization Cell junction > focal adhesion. Cell membrane. Cytoplasm > cytoskeleton. Constituent of focal

adhesions.

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

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