abcam

Product datasheet

Recombinant Human CPA3 protein ab158188

1 Image

Description

Product name Recombinant Human CPA3 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MRLILPVGLIATTLAIAPVRFDREKVFRVKPQDEKQADIIKD

LAKTNELD

FWYPGATHHVAANMMVDFRVSEKESQAIQSALDQNKMH

YEILIHDLQEEI

EKQFDVKEDIPGRHSYAKYNNWEKIVAWTEKMMDKYPEM

VSRIKIGSTVE

DNPLYVLKIGEKNERRKAIFMDCGIHAREWVSPAFCQWFV

YQATKTYGRN

KIMTKLLDRMNFYILPVFNVDGYIWSWTKNRMWRKNRSKN

QNSKCIGTDL

NRNFNASWNSIPNTNDPCADNYRGSAPESEKETKAVTNFI

RSHLNEIKVY

ITFHSYSQMLLFPYGYTSKLPPNHEDLAKVAKIGTDVLSTRY

ETRYIYGP

IESTIYPISGSSLDWAYDLGIKHTFAFELRDKGKFGFLLPES

RIKPTCRE TMLAVKFIAKYILKHTS

Amino acids 1 to 417

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab158188 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

1

Additional notes

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

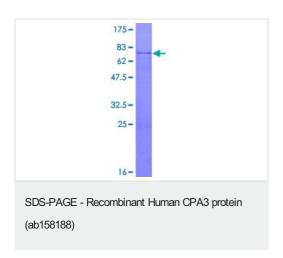
Constituents: 0.31% Glutathione, 0.79% Tris HCI

General Info

Sequence similarities Belongs to the peptidase M14 family.

Cellular localization Cytoplasmic vesicle > secretory vesicle. Secretory granules.

Images



ab158188 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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

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