abcam

Product datasheet

Recombinant Sarcoplasmic calcium binding protein alpha B and A chains (Tagged) ab236923

1 Image

Description

Product name Recombinant Sarcoplasmic calcium binding protein alpha B and A chains (Tagged)

Purity >= 85 % SDS-PAGE.

Expression system Escherichia coli

Accession P02636

Protein length Full length protein

Animal free No

Nature Recombinant

Sequence AYSWDNRVKYVVRYMYDIDDDGFLDKNDFECLAVRNTLIE

GRGEFSAADY

ANNQKIMRNLWNEIAELADFNKDGEVTVDEFKMAVQKHC

QGKKYSEFPGA

FKVFIANQFKAIDVNGDGKVGLDEYRLDCITRSAFAEVKEI

DDAYDKLTT

EDDRKAGGLTLERYQDLYAQFISNPNESCSACFLFGPLKV

VQ

Predicted molecular weight 42 kDa including tags

Amino acids 1 to 192

Tags His tag N-Terminus

Additional sequence information Penaeus sp. (Penoeid shrimp). N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged.

Specifications

Our Abpromise guarantee covers the use of ab236923 in the following tested applications.

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

Applications SDS-PAGE

Form Liquid

Preparation and Storage

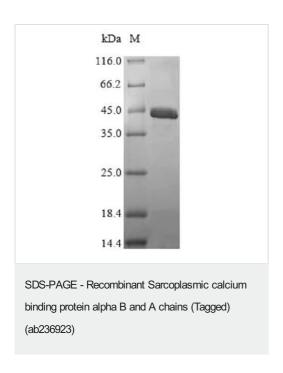
Stability and Storage

Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

nH· 7.2

Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

Images



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel analysis of ab236923.

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

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