abcam

Product datasheet

Anti-SEC61B antibody ab192329

1 References 1 Image

Overview

Product name Anti-SEC61B antibody

Description Rabbit polyclonal to SEC61B

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse, Rat, Human

Immunogen Synthetic peptide corresponding to Human SEC61B.

Database link: P60468

Positive control HEK293T, RAW 264.7 and H9C2 cell lysates.

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7.20

Preservative: 0.05% Sodium azide

Constituent: 99% PBS

Purity Immunogen affinity purified

Purification notes ab192329 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen and the purity is > 95% (by SDS-PAGE).

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee Ou

Our **Abpromise guarantee** covers the use of ab192329 in the following tested applications.

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

Application	Abreviews	Notes
WB		Use at an assay dependent concentration. Predicted molecular weight: 10 kDa.

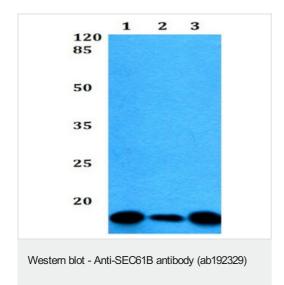
Target

Function Necessary for protein translocation in the endoplasmic reticulum.

Sequence similarities Belongs to the SEC61-beta family.

Cellular localization Endoplasmic reticulum membrane.

Images



All lanes: Anti-SEC61B antibody (ab192329)

Lane 1: HEK293T cell lysate

Lane 2: RAW 264.7 cell lysate

Lane 3: H9C2 cell lysate

Predicted band size: 10 kDa

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

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