abcam

Product datasheet

Recombinant Mouse CD5L/CT-2 protein (His tag) ab208467

1 Image

Description

Product name Recombinant Mouse CD5L/CT-2 protein (His tag)

Purity > 95 % SDS-PAGE.

Affinity purified

Endotoxin level < 1.000 Eu/µg

Expression system Insect cells

Accession Q9QWK4

Protein length Full length protein

Animal free No

Nature Recombinant

Species Mouse

Sequence ESPTKVQLVG GAHRCEGRVE VEHNGQWGTV

CDDGWDRRDV AVVCRELNCG AVIQTPRGAS
YQPPASEQRV LIQGVDCNGT EDTLAQCELN
YDVFDCSHEE DAGAQCENPD SDLLFIPEDV
RLVDGPGHCQ GRVEVLHQSQ WSTVCKAGWN
LQVSKVVCRQ LGCGRALLTY GSCNKSTQGK
GPIWMGKMSC SGQEANLRSC LLSRLENNCT
HGEDTWMECE DPFELKLVGG DTPCSGRLEV
LHKGSWGSVC DDNWGEKEDQ VVCKQLGCGK
SLHPSPKTRK IYGPGAGRW LDDVNCSGKE
QSLEFCRHRL WGYHDCTHKE DVEVICTDFD

VLEHHHHHH

Predicted molecular weight 38 kDa including tags

Amino acids 22 to 352

Tags His tag C-Terminus

Additional sequence information NCBI Accession No.: AAH94459. SDS-PAGE under reducing conditions the protein migrates to

40-57 KDa.

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab208467 in the following tested applications.

1

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

Applications SDS-PAGE

Form Liquid

Additional notes Previously labelled as CD5L.

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: 7.40

Constituents: 90% PBS, 10% Glycerol (glycerin, glycerine)

General Info

Function May play a role in the regulation of the immune system. Seems to play a role as an inhibitor of

apoptosis.

Tissue specificity Expressed in spleen, lymph node, thymus, bone marrow, and fetal liver, but not in non-lymphoid

tissues

Sequence similarities Contains 3 SRCR domains.

Cellular localization Secreted.

Images



15% SDS-PAGE analysis of ab208467 (3 µg)

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