

Datasheet for ABIN5569955

LAT2 Protein (AA 30-203) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	LAT2
Protein Characteristics:	AA 30-203
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAT2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	Lat2 (Mouse) Recombinant Protein
Characteristics:	Mouse Lat2 (30 a.a. - 203 a.a.) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	LAT2
Alternative Name:	Lat2 (LAT2 Products)
Background:	Full Gene Name: linker for activation of T cells family, member 2 Synonyms: AW125574, LAB, NTAL, WSCR5, Wbscr15, Wbscr5

Target Details

Gene ID:	56743
Pathways:	Fc-epsilon Receptor Signaling Pathway , BCR Signaling

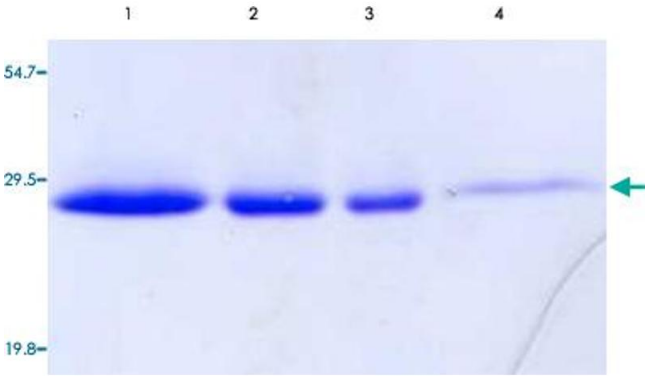
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	<i>Escherichia coli</i> expression system Product Quality tested by: 12% SDS-PAGE SDS-PAGE Stained with Coomassie Blue
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from 10 mM Na ₂ HPO ₄ , 100 mM NaCl, pH 8
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C

Images



SDS-PAGE gel image showing four lanes (1-4) of Lat2 (Mouse) Recombinant Protein. Molecular weight markers are indicated on the left at 54.7, 29.5, and 19.8 kDa. A green arrow points to the protein band in lane 4.

Image 1. Lane 1 to 4: Lat2 (Mouse) Recombinant Protein (2000 ng, 1000 ng, 500 ng, 200 ng per lane).