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Datasheet for ABIN7388834
LTA Protein (AA 35-191) (His tag)

Overview

Quantity:	100 µg
Target:	LTA
Protein Characteristics:	AA 35-191
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LTA protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser35-Ser191
Characteristics:	Recombinant Tumor Necrosis Factor Beta (TNFb), Prokaryotic expression, Ser35-Ser191, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	LTA
Alternative Name:	Tumor Necrosis Factor Beta (LTA Products)
Target Type:	Chemical
Background:	LT, LTA, TNF-B, TNFSF1, Tumor Necrosis Factor Ligand Superfamily Member 1, Lymphotoxin

Target Details

Alpha

Molecular Weight: 19kDa

UniProt: [Q06332](#)

Pathways: [Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:10.1

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months