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Datasheet for ABIN7414225
LBP Protein (AA 214-464) (His tag)

Overview

Quantity:	100 µg
Target:	LBP
Protein Characteristics:	AA 214-464
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LBP protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu214-Leu464 (Accession # P17454)
Characteristics:	Recombinant Lipopolysaccharide Binding Protein (LBP), Prokaryotic expression, Leu214-Leu464 (Accession # P17454), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	LBP
Alternative Name:	Lipopolysaccharide Binding Protein (LBP Products)
Background:	LPS-Binding Protein
UniProt:	P17454

Target Details

Pathways: [TLR Signaling](#), [Activation of Innate immune Response](#), [Cellular Response to Molecule of Bacterial Origin](#), [Positive Regulation of Immune Effector Process](#), [Toll-Like Receptors Cascades](#), [Monocarboxylic Acid Catabolic Process](#)

Application Details

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

Comment: Isoelectric Point:6.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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