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Datasheet for ABIN7391774
TLR9 Protein (AA 28-362) (His tag)

Overview

Quantity:	100 µg
Target:	TLR9
Protein Characteristics:	AA 28-362
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLR9 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Thr28-Ser362
Characteristics:	Recombinant Toll Like Receptor 9 (TLR9), Prokaryotic expression, Thr28-Ser362, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	TLR9
Alternative Name:	Toll Like Receptor 9 (TLR9 Products)
Background:	CD289
Molecular Weight:	41kDa

Target Details

UniProt: [Q9NR96](#)

Pathways: [TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades](#)

Application Details

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

Comment: Isoelectric Point:9.1

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