

Datasheet for ABIN3011927

TLR4 Protein

1 Image



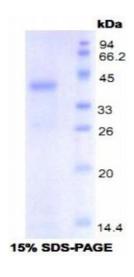
Overview

Quantity:	100 μg
Target:	TLR4
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Characteristics:	Mouse Toll Like Receptor 4 (TLR4) Protein
Purity:	> 95 %
Target Details	
Target:	TLR4
Alternative Name:	Toll Like Receptor 4 (TLR4 Products)
Molecular Weight:	33.3 kDa
UniProt:	Q9QUK6
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Toll-Like Receptors Cascades, Inflammasome, S100 Proteins

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: 100 mM NaHCO $_3$, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
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Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Mouse Toll Like Receptor 4 Protein.