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Datasheet for ABIN7507957
TLR4 Protein

Overview

Quantity:	25 µg
Target:	TLR4
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Western Blotting (WB), Functional Studies (Func)

Product Details

Purpose:	TLR4 (Human) Recombinant Protein
Sequence:	ESWEPCVEVV PNITYQCMEL NFYKIPDNLP FSTKNLDLSF NPLRHLGSYS FFSFPELQVL DLSRCEIQTI EDGAYQSLSH LSTLILTGNP IQSLALGAFS GLSSLQKLVA VETNLASLEN FPIGHLKTLK ELNVAHNLIQ SFKLPEYFSN LTNLEHLDLS SNKIQSIYCT DLRVLHQMPL LNLSLDLSLN PMNFIQPGAF KEIRLHKLTL RNNFDSLNVN KTCIQGLAGL EVHRLVLGEF RNEGNLEKFD KSALEGLCNL TIEEFRLAYL DYYLDDIIDL FNCLTNVSSF SLVSVTIERV KDFSYNFGWQ HLELVNCKFG QFPTLKLKSL KRLTFTSNKG GNAFSEVDLP SLEFLDLSRN GLSFKGCCSQ SDFGTTSLKY LDLSFNGVIT MSSNFLGLEQ LEHLDFQHSN LKQMSEFSVF LSLRNLIYLD ISHTHTRVAF NGIFNGLSSL EVLKMAGNSF QENFLPDIFT ELRNLTFLDL SQCQLEQLSP TAFNSLSSQ VLNMSHNNFF SLDTFPYKCL NSLQVLDYSL NHIMTSKKQE LQHFPSSLAF LNLQNDFAC TCEHQSFLQW IKDQRQLLVE VERMECATPS DKQGMPVLSL NITCQMNKT
Characteristics:	Human TLR4 (O00206) recombinant protein expressed in CHO cells.

Target Details

Target:	TLR4
Alternative Name:	TLR4 (TLR4 Products)
Background:	Toll-like receptor 4
Gene ID:	7099
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

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from PBS, pH 7.2.
Storage:	4 °C,-20 °C