

Datasheet for ABIN949044
anti-IRAK3 antibody (AA 1-596)



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1 Image

Overview

Quantity:	50 µg
Target:	IRAK3
Binding Specificity:	AA 1-596
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IRAK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human IRAK3 protein.
Immunogen:	IRAK3 (NP_009130.1, 1 a.a. ~ 596 a.a) full-length human protein.
Sequence:	MAGNCGARGA LSAHTLLFDL PPALLGELCA VLDSCDGALG WRGLAERLSS SWLDVRHIEK YVDQGKSGTR ELLWSWAQKN KTIGDLLQVL QEMGHRRAIH LITNYGAVLS PSEKSYQEGG FPNILFKETA NVTVDNVLIP EHNEKGVLLK SSISFQNIIE GTRNFHKDFL IGEGEIFEVY RVEIQNLTYA VKLQKQEKKM QCKKHWRFL SELEVLLLFH HPNILELAAY FTETEFCLLI YPYMRNGTLF DRLQCVGDTA PLPWHIRIGI LIGISKAIHY LHNVPQCSVI CGSISSANIL LDDQFQPKLT DFAMAHFRSH LEHQSCCTINM TSSSSKHLWY MPEEYIRQGK LSIKTDVYSF GIVIMEVLTG CRVVLDDPKH IQLRDLLREL MEKRGDLSCL SFLDKKVPPC PRNFSAKLFC LAGRCAATRA KLRPSMDEVL NTLESTQASL YFAEDPPTSL KSFRCPSPLF LENVPSIPVE DDESQNNLL PSDEGLRIDR MTQKTPFECS QSEVMFLSLD KKPEKRNEE ACNMPSSSCE ESWFPKYIVP SQDLRPYKVN IDPSSEAPGH SCRSRPVESS CSSKFSWDEY EQYKKE

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

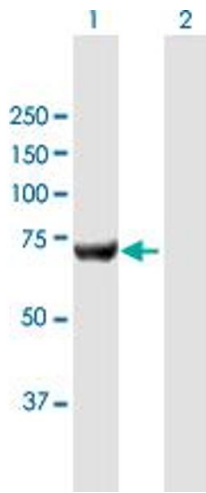
Target:	IRAK3
Alternative Name:	IRAK3 (IRAK3 Products)
Background:	Full Gene Name: interleukin-1 receptor-associated kinase 3 Synonyms: ASRT5,FLJ13601,IRAK-M,IRAKM
Gene ID:	11213
NCBI Accession:	NM_007199
Pathways:	TLR Signaling , Activation of Innate immune Response , Production of Molecular Mediator of Immune Response , Toll-Like Receptors Cascades

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of IRAK3 expression in transfected 293T cell line by IRAK3 MaxPab polyclonal antibody.

Lane 1: IRAK3 transfected lysate(65.56 KDa).

Lane 2: Non-transfected lysate.