

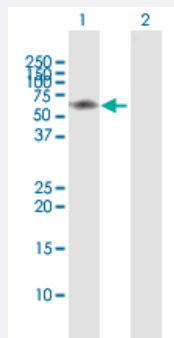
MaxPab®

IRAK3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00011213-D01

Size 100 uL

Applications

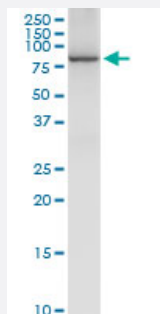


Western Blot (Transfected lysate)

Western Blot analysis of IRAK3 expression in transfected 293T cell line ([H00011213-T02](#)) by IRAK3 MaxPab polyclonal antibody.

Lane 1: IRAK3 transfected lysate(67.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of IRAK3 transfected lysate using anti-IRAK3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with IRAK3 purified MaxPab mouse polyclonal antibody (B01P) ([H00011213-B01P](#)).

Specification

Product Description

Rabbit 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	MAGNCGARGALSAHTLLFDLPPALLGELCAVLDS CDGALGWRGLAERLSSSWLDVRHIEKYVD QGKSGTRELLWSWAQKNKTIGDLLQVLQEMGHRRAIHLITNYGAVLSPSEKSYQEGGFNILFKET ANVTVDNVLPIEHNEKGVLLKSSISFQNIIEGTRNFHKDFLIGEGEIFEVYRVEIQNLTYAVKLFKQEK KMQCKKHWKRFLSELEVLLLFHHPNILELAAYFTETEFCLIPYMRNGTLFDRLQCVGDTAPLPW HIRIGILIGISKAHYLHNVQPCSVICGSISSANILLDDQFQPKLTDFAMAHFRSHLEHQSC TINMTSSS SKHLWYMPPEEYIRQGKLSIKTDVYSFGVIMEVLTGCRVVLDDPKHIQLRDLRELMEKRGLD SCLS FLDKKVPPCPRNFSAKLFCLAGRCAATRAKL RPSMDEV LNTLESTQASLYFAEDPPTSLKSFRC PSPLFLENVPSIPVEDDESQNNNLLPSDEGLRIDRMTQKTPFECSQSEVMFLSLDKKPESKRNEE ACNMPSSSSCEESWFPKYVPSQDLRPYKVNIDPSSEAPGHSCR SRPVESSCSSKFSWDEYEYQ KKE
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (75)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — IRAK3

Entrez GeneID [11213](#)

GeneBank Accession# [NM_007199.1](#)

Protein Accession#	NP_009130.1
Gene Name	IRAK3
Gene Alias	ASRT5, FLJ13601, IRAK-M, IRAKM
Gene Description	interleukin-1 receptor-associated kinase 3
Omim ID	604459 611064
Gene Ontology	Hyperlink
Other Designations	interleukin-1 receptor-associated kinase M

Pathway

- [Apoptosis](#)
- [Neurotrophin signaling pathway](#)

Disease

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- [Asthma](#)
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