

Datasheet for ABIN522203
anti-RIPK2 antibody (AA 1-540)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	RIPK2
Binding Specificity:	AA 1-540
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RIPK2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RIPK2 protein.
Immunogen:	RIPK2 (NP_003812.1, 1 a.a. ~ 540 a.a) full-length human protein.
Sequence:	MNGEAICSAL PTIPYHKLAD LRYLSRGASG TVSSARHADW RVQVAVKHLH IHTPLLDSE KDLREAEIL HKARFSYILP ILGICNEPEF LGIVTEYMPN GSLNELLHRK TEYPDVAWPL RFRILHEIAL GVNYLHNMTPL LHHDHDLKTQ NILLDNEFHV KIADFGLSKW RMMSLSQSRS SKSAPEGGTI IYMPPENYEP GQKSRASIKH DIYSYAVITW EVLSRKQPFE DVTNPLQIMY SVSQGHRPVI NEESLPYDIP HRARMISLIE SGWAQNPDER PSFLKCLIEL EPVLRTFEEI TFLEAVIQLK KTKLQSVSSA IHLCDKKKME LSLNIPVNHG PQEESCGSSQ LHENSGSPET SRSLPAPQDN DFLSRKAQDC YFMKLHHCPG NHSWDSTISG SQRAAFCDHK TTPCSSAIIN PLSTAGNSER LQPGIAQQWI QSKREDIVNQ MTEACLNQSL DALLSRDLIM KEDYELVSTK PTRTSKVRQL LDTTDIQGEE FAKVIVQKLK DNKQMGLQPY PEILVVSRSPLNLLQNKSM

Product Details

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

Target Details

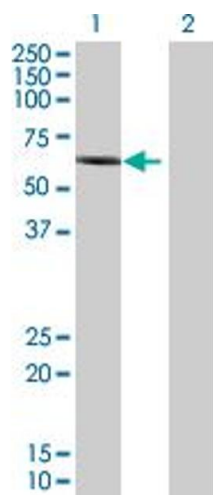
Target:	RIPK2
Alternative Name:	RIPK2 (RIPK2 Products)
Background:	Full Gene Name: receptor-interacting serine-threonine kinase 2 Synonyms: CARD3,CARDIAK,CCK,GIG30,RICK,RIP2
Gene ID:	8767
NCBI Accession:	NM_003821
Pathways:	TCR Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Positive Regulation of Immune Effector Process , Toll-Like Receptors Cascades

Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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 RIPK2 expression in transfected 293T cell line by RIPK2 MaxPab polyclonal antibody.

Lane 1: RIPK2 transfected lysate(59.4 KDa).

Lane 2: Non-transfected lysate.