



[Go to Product page](#)

Datasheet for ABIN522251  
**anti-IL18RAP antibody (AA 1-599)**

1 Image

Overview

Quantity:	50 µg
Target:	IL18RAP
Binding Specificity:	AA 1-599
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IL18RAP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human IL18RAP protein.
Immunogen:	IL18RAP (NP_003844.1, 1 a.a. ~ 599 a.a) full-length human protein.
Sequence:	MLCLGWIFLW LVAGERIKGF NISGCSTKKL LWTYSTRSEE EFVLFCDLPE PQKSHFCHRN RLSPKQVPEH LPFMGSNDLS DVQWYQPSN GDPLEDIRKS YPHIIQDKCT LHFLTPGVNN SGSYICRPKM IKSPYDVACC VKMILEVKPQ TNASCEYSAS HKQDLLLGST GSISCPSSLSC QSDAQSPAVT WYKNGKLLSV ERSNRIVVDE VYDYHQGTIV CDYTQSDTVS SWTVRAVVQV RTIVGDTKLK PDILDPVEDT LEVELGKPLT ISCKARFGFE RVFNPVIKWKY IKDSDLEWEV SVPEAKSIKS TLKDEIIERN IILEKVTQRD LRRKFVCFVQ NSIGNTTQSV QLKEKRGVWL LYILLGTIGT LVAVLAASAL LYRHWIEIVL LYRXYQSKDQ TLGDKKDFDA FVSYAKWSSF PSEATSSLSE EHLALSFPD VLENKYGYSL CLLERDVAPG GVYAEDIVSI IKRSRRGIFI LSPNYVNGPS IFELQAAVNL ALDDQTLKLI LIKFCYFQEP ESLPHLVKKA LRVLPVTWTR GLKSVPPNSR FWAKMRYHMP VKNSQGFTWN QLRITSRIFQ WKGLSRTETT GRSSQPKEW

## Product Details

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

## Target Details

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Target:	IL18RAP
Alternative Name:	IL18RAP ( <a href="#">IL18RAP Products</a> )
Background:	Full Gene Name: interleukin 18 receptor accessory protein Synonyms: ACPL,CD218b,CDw218b,IL18RB,MGC120589,MGC120590
Gene ID:	8807
NCBI Accession:	<a href="#">NM_003853</a>

## Application Details

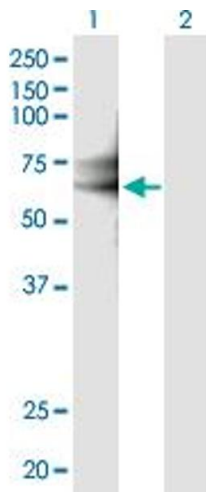
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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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 IL18RAP expression in transfected 293T cell line by IL18RAP MaxPab polyclonal antibody.

Lane 1: IL18RAP transfected lysate(68.30 KDa).

Lane 2: Non-transfected lysate.