

Datasheet for ABIN523039
anti-BCAR1 antibody (AA 1-870)



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1 Image

Overview

Quantity:	50 µg
Target:	BCAR1
Binding Specificity:	AA 1-870
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This BCAR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human BCAR1 protein.
Immunogen:	BCAR1 (AAH62556.1, 1 a.a. ~ 870 a.a) full-length human protein.
Sequence:	MNHLNVLAKA LYDNVAESPD ELSFRKGDIM TVLEQDTQGL DGWWLCSLHG RQGIVPGNRL KILVGMYDKK PAGPGSGPPA TPAQPQGLH APAPPASQYT PMLPNTYQPQ PDSVYLVPTP SKAQQGLYQV PGPSQFQSP PAKQTSTFSK QTPHHPFPNP ATDLYQVPPG PGGPAQDIYQ VPPSAGMGHD IYQVPPSMDT RSWEGTKPPA KVVVPTRVGQ GYVYEAQPE QDEYDIPRHL LAPGPQDIYD VPPVRGILLPS QYGQEVYDTP PMAVKGPNGR DPLLEVYDVP PSVEKGLPPS NHHAVYDVPP SVSKDVPDGP LLREETYDVP PAFAKAKPFD PARTPLVLAA PPPDSPPAED VYDVPPAPD LYDVPPGLRR PPGTLYDVP RERVLPPEVA DGGVVDSGVY AVPPPAEREA PAEGKRLSAS STGSTRSSQS ASSLEVAGPG REPLELEVAV EALARLQQGV SATVAHLLDL AGSAGATGSW RSPSEPQEPL VQDLQAAVAA VQSAVHELLE FARSAVGNAH HTSDRALHAK LSRQLQKMED VHQTLVAHGQ ALDAGRGGSG ATLEDLDRLV ACSRAVPEDA KQLASFLHGN

Product Details

ASLLFRRTKA TAPGPEGGGT LHPNPTDKTS SIQSRPLPSP PKFTSQDSPD GQYENSEGGW
MEDYDYVHLQ GKEEFEKTQK ELLEKGSITR QGKSQLELQQ LKQFERLEQE VSRPIDHDLA
NWTPAQPLAP GRTGGLGPSD RQLLLFYLEQ CEANLTTLTN AVDAFFTAVA TNQPPKIFVA
HSKFVILSAH KLVFIGDTLS RQAKAADVRS QVTHYSNLLC DLLRGIVATT KAAALQYPSP
SAAQDMVERV KELGHSTQQF RRVLGQLAAA

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

Target Details

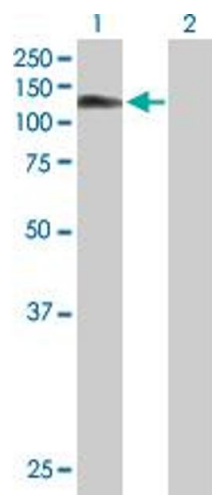
Target:	BCAR1
Alternative Name:	BCAR1 (BCAR1 Products)
Background:	Full Gene Name: breast cancer anti-estrogen resistance 1 Synonyms: CAS,CAS1,CASS1,CRKAS,P130Cas
Gene ID:	9564
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , CXCR4-mediated Signaling Events , Platelet-derived growth Factor Receptor Signaling

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 BCAR1 expression in transfected 293T cell line by BCAR1 MaxPab polyclonal antibody.

Lane 1: BCAR1 transfected lysate(95.7 KDa).

Lane 2: Non-transfected lysate.