

Datasheet for ABIN528320
anti-CCAR2 antibody (AA 1-923)



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4 Images

Overview

Quantity:	50 µg
Target:	CCAR2
Binding Specificity:	AA 1-923
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CCAR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KIAA1967 protein.
Immunogen:	KIAA1967 (NP_066997.3, 1 a.a. ~ 923 a.a) full-length human protein.
Sequence:	MSQFKRQRIN PLPGGRNFSG TASTSLLGPP PGLLTPPVAT ELSQNARHLQ GGEKQRVFTG IVTSLHDYFG VVDEEVFFQL SVVKGRLPQL GEKVLVKAAY NPGQAVPWNA VKVQTLASNQP LLKSPAPPLL HVAALGQKQG ILGAQPQLIF QPHRIPPLFP QKPLSLFQTS HTLHLSHLNR FPARGPHGRL DQGRSDDYDS KKRKQRAGGE PWGAKKPRHD LPPYRVHLTP YTVDSPICDF LELQRRYRSL LVPSDFLSVH LSWLSAFPLS QPFSLHHPSR IQVSSEKEAA PDAGAEPITA DSDPAYSSKV LLLSSPGLLE LYRCCMLFVD DMAEPRETPE HPLKQIKFLL GRKEEEAVLV GGEWSPSLDG LDPQADPQVL VRTAIRCAQA QTGIDLSGCT KWWRFAEFQY LQPGPPRRLQ TVVVYLPDVW TIMPTLEEWE ALCQQKAAEA APPTQEAQGE TEPTEQAPDA LEQAADTSRR NAETPEATTQ QETDTDLPEA PPPPLEPAVI ARPGCVNLSL HGIVEDRRPK ERISFEVMVL AELFLEMLQR DFGYRVYKML LSLPEKVVSP PEPEKEEAAK EEATKEEEAI KEEVVKEPKD

Product Details

EAQNEGPATE SEAPLKEDGL LPKPLSSGGE EEEKPRGEAS EDLCEMALDP ELLLLRDDGE
EEFAGAKLED SEVRSVASNQ SEMEFSSLQD MPKELDPSAV LPLDCLLAFV FFDANWCGYL
HRRDLERILL TLGIRLSAEQ AKQLVSRVVT QNICQYRSLQ YSRQEGLDGG LPEEVLFGNL
DLLPPP GKST KPGAAPTEHK ALVSHNGSLI NVGSLQRAE QQDSGRLYLE NKIHTLELKL
EESHNRFSAT EVTNKTLAAE MQELRVRLAE AEETARTAER QKSQLQRLLQ ELRRRLTPLQ
LEIQRVVEKA DSWVEKEEPA PSN

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CCAR2

Alternative Name: KIAA1967 ([CCAR2 Products](#))

Background: Full Gene Name: KIAA1967
Synonyms: DBC-1, DBC1

Gene ID: 57805

NCBI Accession: [NM_021174](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

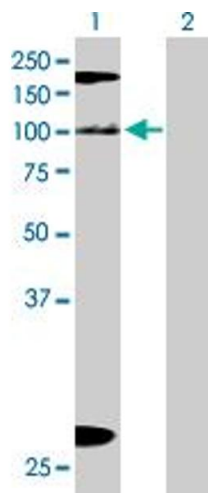
Handling

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.

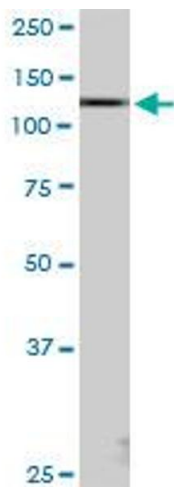


Western Blotting

Image 1. Western Blot analysis of KIAA1967 expression in transfected 293T cell line by KIAA1967 MaxPab polyclonal antibody.

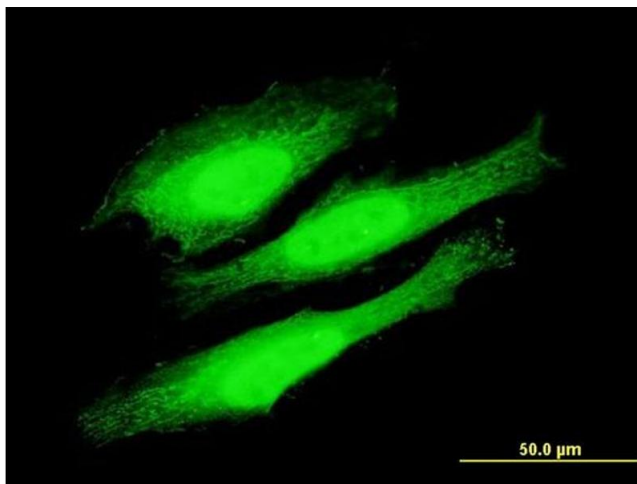
Lane 1: KIAA1967 transfected lysate(101.53 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. KIAA1967 MaxPab polyclonal antibody. Western Blot analysis of KIAA1967 expression in Jurkat.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to KIAA1967 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN528320.