

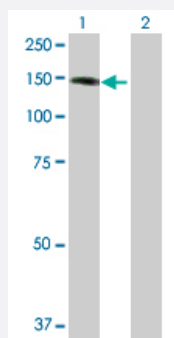
MaxPab®

KIAA1967 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00057805-D01P

Size 100 ug

Applications

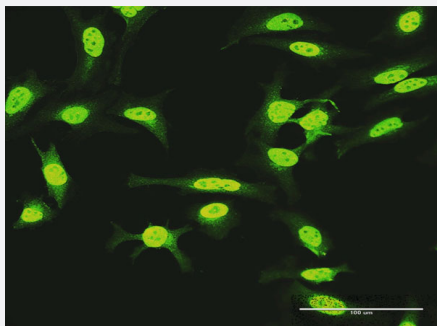


Western Blot (Transfected lysate)

Western Blot analysis of KIAA1967 expression in transfected 293T cell line ([H00057805-T02](#)) by KIAA1967 MaxPab polyclonal antibody.

Lane 1: KIAA1967 transfected lysate(102.90 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

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

Specification

Product Description

Rabbit 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	MSQFKRQRINPLPGGRNFSGTASTSLLGPPPGLLTPPVATELSQNARHLQGGEKQRVFTGVTSL HDYFGVVDEEVFFQLSVVKGRLPQLGEKVLVKAAYNPGQAVPWNAVKVQTLNQPLLKSPAPP LLHVAALGQKQGILGAQQLIFQPHRIPPLFPQKPLSLFQTSHTLHLSHLNRFARGPHGRLDQGR SDDYDSKKRKQRAGGEPWGAKKPRHDLPPYRVHLTPYTVDSPICDFLELQRRYRSLLVPSDFLS VHLSWLSAFPLSQPFSLHHPSTRIQVSSEKEAAPDAGAEPITADSDPAYSSKVLLSSPGLEELYR CCMLFVDDMAEPRETPEHPLKQIKFLLGRKEEEAVLVGGEWSPSLDGLDPQADPQVLVRTAIRC AQAQTGIDLSGCTKWWRFAEFQYLQPGPPRRLQTVVVYLPDVWTIMPTLEEWALCQQKAAEAA PPTQEAQGETEPTAQAPDALEQAADTSRRNAETPEATTQQETDLDLPEAPPPLEPAVIARPGC VNLSLHGIVEDRRPKERISFEVMVLAELFLEMLQRDFGYRVYKMLLSLPEKVVSPPEPEKEEAAK EEATKEEEAIKEEVVKEPKDEAQNEGPATESEAPLKEDGLLPKPLSSGGEEEEKPRGEASEDL EMALDPELLLLRDDGEEEFAGAKLEDSEVRSVASNQSEMEFSSLQDMPKELDPSAVLPLDCLL AFVFFDANWCGYLHRRDLERILLTLGIRLSAEQAKQLVSRVVTQNICQYRSLQYSRQEGLDGGGLPE EVLFGNLDLLPPPGKSTKPGAAPTEHKALVSHNGSLINVGSLQRAEQQDSGRLYLENKIHTLELK LEESHNRFSATEVTNKTAAEMQELRVRLAEAEETARTAERQKSQLQRLLQELRRRLTPLQLEIQR VVEKADSWVEKEEPAPSN
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — KIAA1967

Entrez GeneID [57805](#)

GeneBank Accession#	NM_021174
Protein Accession#	NP_066997.3
Gene Name	KIAA1967
Gene Alias	DBC-1, DBC1
Gene Description	KIAA1967
Omim ID	607359
Gene Ontology	Hyperlink
Other Designations	deleted in breast cancer 1 p30 DBC protein

Publication Reference

- [Mitochondrial CCAR2/DBC1 is required for cell survival against rotenone-induced mitochondrial stress.](#)

Kim W, Cheon MG, Kim JE.

Biochemical and Biophysical Research Communications 2017 Feb; 485(4):782.

Application: WB, Human, SH-SY5Y cells