

Datasheet for ABIN948093  
**anti-NBR1 antibody (AA 1-966)**



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1 Image

Overview

Quantity:	100 µL
Target:	NBR1
Binding Specificity:	AA 1-966
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NBR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NBR1 protein.
Immunogen:	NBR1 (NP_005890.2, 1 a.a. ~ 966 a.a) full-length human protein.
Sequence:	MEPQVTLNVT FKNEIQSFLV SDPENTTWAD IEAMVKVSFD LNTIQIKYLD EENEEVSINS QGEYEEALKM AVKQGNQLQM QVHEGHHVVD EAPPPVVGAK RLAARAGKKP LAHYSSLVRV LGSDMKTPEP PAVQSFPLVP CDTDQPQDKP PDWFTSYLET FREQVNETV EKLEQKLHEK LVLQNPSLGS CPSEVSMPTS EETLFLPENQ FSWHIACNNC QRRIVGVRYQ CSLCPSYNIC EDCEAGPYGH DTNHVLLKLR RPVVGSSSEPF CHSKYSTPRL PAALEQVRLQ KQVDKNFLKA EKQRLRAEKK QRKAEVKELK KQLKLRKIH LWNSIHGLQS PKSPLGRPES LLQSNTLMLP LQPCTSVMPM LSAAFVDENL PDGTHLQPGT KFIKHWRMKN TGNVKWSADT KLFMWGNLT LASTEKDVL VPCLKAGHVG VVSVEFIAPA LEGTYTSHWR LSHKGQQFGP RVWC SIIVDP FPSEESPDNI EKGMISSSKT DDLTCQEEET FLLAKEERQL GEVTEQTEGT AACIPQKAKN VASERELYIP SVDLLTAQDL LSFELLDINI VQELERVPHN TPVDVTPCMS PLPHDSPLIE

## Product Details

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KPGLGQIEEE NEGAGFKALP DSMVSVKRKA ENIASVEEAE EDLSGTQFVC ETVIRSLTLD  
AAPDHNPPCR QKSLQMTFAL PEGPLGNEKE EIIHIAEEEA VMEEEEDEED EEEEDELKDE  
VQSQSSASSE DYIIILPECF DTSRPLGDSM YSSALSQPGL ERGAEGKPGV EAGQEPAEAG  
ERLPGGENQP QEHSISDILT TSQTLETVPL IPEVVELPPS LPRSSPCVHH HGSPGVDLPV  
TIPEVSSVPD QIRGEPGRSS GLVNSRQKSY DHSRHHHGSS IAGGLVKGAL SVAASAYKAL  
FAGPPVTAQP IISEDQTAAL MAHLFEMGFC DRQLNLRLK KHNYNILQVV TELLQLNNND  
WYSQRY

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

## Target Details

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Target: NBR1

Alternative Name: NBR1 ([NBR1 Products](#))

Background: Full Gene Name: neighbor of BRCA1 gene 1  
Synonyms: 1A1-3B,KIAA0049,M17S2,MIG19

Gene ID: 4077

NCBI Accession: [NM\\_005899](#)

Pathways: [Autophagy](#)

## 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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Format: Liquid

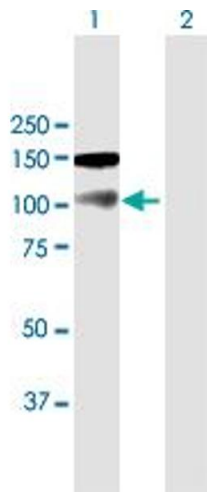
Buffer: No additive

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 NBR1 expression in transfected 293T cell line by NBR1 MaxPab polyclonal antibody.

Lane 1: NBR1 transfected lysate(107.40 KDa).

Lane 2: Non-transfected lysate.