

Rabbit RNF40 Polyclonal Antibody | anti-RNF40 antibody

RNF40 antibody

CATALOG # AAA303952	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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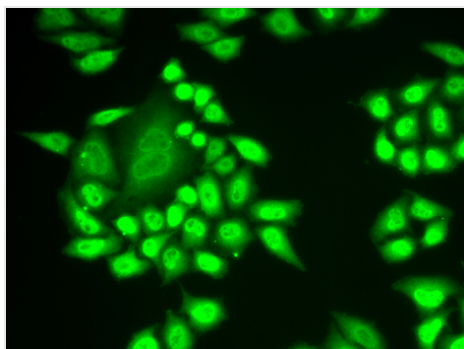
PRODUCT SYNONYMS

RNF40; Polyclonal Antibody; RNF40 antibody; BRE1B; RBP95; STARING; anti-RNF40 antibody

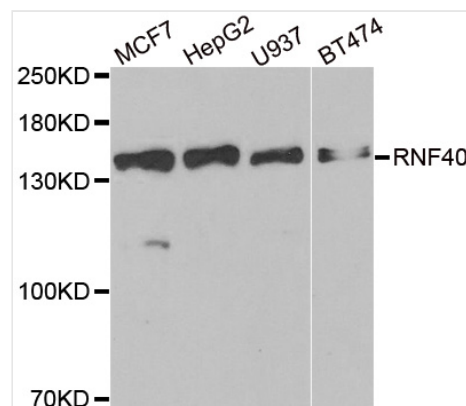
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total RNF40 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	1000
Applicable Applications for anti-RNF40 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human RNF40.
Target Name	RNF40
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cell using RNF40 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RNF40 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RNF40 antibody	The protein encoded by this gene contains a RING finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein was reported to interact with the tumor suppressor protein RB1. Studies of the rat counterpart suggested that this protein may function as an E3 ubiquitin-protein ligase, and facilitate the ubiquitination and degradation of syntaxin 1, which is an essential component of the neurotransmitter release machinery. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-RNF40 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	333440440
NCBI GeneID	9810
NCBI Accession #	NP_001193962.1
NCBI GenBank Nucleotide #	NM_001207033.1
UniProt Accession #	O75150; Q6AHZ6; Q6N005; Q7L3T6; Q8N615; Q96T18; Q9BSV9; Q9HC82
Molecular Weight	102,046 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase BRE1B isoform 2
NCBI Official Synonym Full Names	ring finger protein 40, E3 ubiquitin protein ligase
NCBI Official Symbol	RNF40
NCBI Official Synonym Symbols	BRE1B; RBP95; STARING
NCBI Protein Information	E3 ubiquitin-protein ligase BRE1B
UniProt Protein Name	E3 ubiquitin-protein ligase BRE1B
UniProt Gene Name	RNF40
UniProt Synonym Gene Names	BRE1B; KIAA0661; BRE1-B; RBP95
UniProt Entry Name	BRE1B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf40-antibody-immunofluorescence-western-blot-elisa/303952>