

Rabbit RNF43 Polyclonal Antibody | anti-RNF43 antibody

RNF43 antibody - middle region

CATALOG # AAA199243	HOST Rabbit	REACTIVITY Cow, Dog, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot
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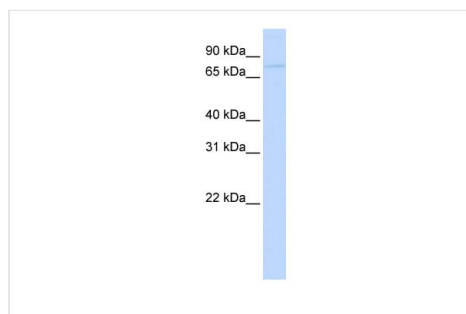
PRODUCT SYNONYMS

RNF43; Polyclonal Antibody; RNF43 antibody - middle region; anti-RNF43 antibody

PRODUCT SPECIFICATIONS

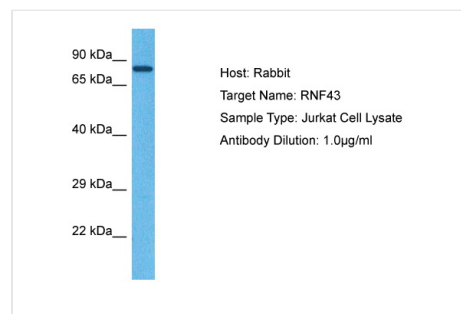
Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DF DPLVYCSPKG DPQRVDMQPS VTSRPRSLDS VVPTGETQVS SHVHYHRH
Sequence Length	783
Applicable Applications for anti-RNF43 antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RNF43
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-RNF43 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:31250
 Positive Control: MCF7 cell lysate
 RNF43 is supported by BioGPS gene expression data to be expressed in MCF7



WB (Western Blot)

Host: Rabbit
 Target Name: RNF43
 Sample Tissue: Human Jurkat Whole Cell
 Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RNF43 antibody	This is a rabbit polyclonal antibody against RNF43. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RNF43 is a HAP95 (AKAP8L) binding ubiquitin ligase that promotes cell growth and is upregulated in colon cancer.
Product Categories/Family for anti-RNF43 antibody	Polyclonal; Signal Proteins ; Membrane Protein ; E3 & Ubiquitin

NCBI AND UNIPROT INFORMATION

NCBI GI #	56711322
NCBI GeneID	54894
NCBI Accession #	NP_060233
NCBI GenBank Nucleotide #	NM_017763
UniProt Accession #	Q68DV7
Molecular Weight	86kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase RNF43 isoform 1
NCBI Official Synonym Full Names	ring finger protein 43
NCBI Official Symbol	RNF43
NCBI Official Synonym Symbols	URCC; SSPCS; RNF124
NCBI Protein Information	E3 ubiquitin-protein ligase RNF43
UniProt Protein Name	E3 ubiquitin-protein ligase RNF43
UniProt Gene Name	RNF43
UniProt Entry Name	RNF43_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf43-antibody-western-blot-elisa/199243>