

Rabbit anti-Human MKRN2 Polyclonal Antibody | anti-MKRN2 antibody

MKRN2 Antibody (N-term)

CATALOG # AAA288285	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

MKRN2; Polyclonal Antibody; MKRN2 Antibody (N-term); Probable E3 ubiquitin-protein ligase makorin-2; 632-; RING finger protein 62; RNF62; anti-MKRN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This MKRN2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 78-106 amino acids from the N-terminal region of human MKRN2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	78-106
Sequence Length	373
Applicable Applications for anti-MKRN2 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of MKRN2 (arrow) using rabbit polyclonal MKRN2 Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the MKRN2 gene.



WB (Western Blot)

MKRN2 Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the MKRN2 antibody detected the MKRN2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-MKRN2 antibody	Members of the makorin family, including MKRN2, have a characteristic zinc finger composition that suggests that they are ribonucleoproteins (Gray et al., 2001 [PubMed 11597136]).[supplied by OMIM].
Product Categories/Family for anti-MKRN2 antibody	Cell biology; Neuroscience
References	Gray, T.A., et al. Genomics 77(3):119-126(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	411147393
NCBI GeneID	23609
NCBI Accession #	NP_001258636.1; NP_054879.3
NCBI GenBank Nucleotide #	NM_001271707.1
UniProt Accession #	Q9H000; Q8N391; Q96BD4; Q9BUY2; Q9NRY1; A6NIA2; B3KRC5; B4DPR4
Molecular Weight	46940
NCBI Official Full Name	probable E3 ubiquitin-protein ligase makorin-2 isoform 2
NCBI Official Synonym Full Names	makorin ring finger protein 2
NCBI Official Symbol	MKRN2
NCBI Official Synonym Symbols	RNF62; HSPC070
NCBI Protein Information	probable E3 ubiquitin-protein ligase makorin-2
UniProt Protein Name	Probable E3 ubiquitin-protein ligase makorin-2
UniProt Gene Name	MKRN2
UniProt Synonym Gene Names	RNF62
UniProt Entry Name	MKRN2_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/mkrn2-antibody-western-blot-elisa/288285>