

Rabbit MICU2 Antibody | anti-MICU2 antibody

MICU2 Polyclonal Antibody

CATALOG # AAA280860	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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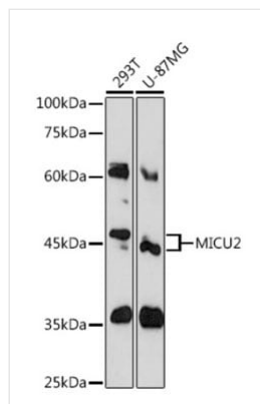
PRODUCT SYNONYMS

MICU2; MICU2 Polyclonal Antibody; 1110008L20Rik; EFHA1; anti-MICU2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Applicable Applications for anti-MICU2 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids50-150 of human MICU2 (NP_689939.1).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MICU2 Rabbit pAb (AAA280860) at 1:1000dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 60s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MICU2 antibody	Primary antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115502157
NCBI GeneID	221154
UniProt Accession #	Q8IYU8; Q8N0T6; Q8NAX8
Molecular Weight	Observed MW: 45KDa Calculated MW: 49kDa
NCBI Official Full Name	Calcium uptake protein 2, mitochondrial
NCBI Official Synonym Full Names	mitochondrial calcium uptake 2
NCBI Official Symbol	MICU2
NCBI Official Synonym Symbols	EFHA1; 1110008L20Rik
NCBI Protein Information	calcium uptake protein 2, mitochondrial
UniProt Protein Name	Calcium uptake protein 2, mitochondrial
UniProt Gene Name	MICU2
UniProt Synonym Gene Names	EFHA1

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://www.aaabiotech.com/rabbit-human-mouse-rat-antibody/micu2/280860>