

Rabbit anti-Human MRPS2 Polyclonal Antibody | anti-MRPS2 antibody

MRPS2 Antibody

CATALOG # AAA119082	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

MRPS2; Polyclonal Antibody; MRPS2 Antibody; 28S ribosomal protein S2; mitochondrial (MRP-S2) (S2mt) (Mitochondrial small ribosomal subunit protein uS2m); anti-MRPS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-MRPS2 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Human 28S ribosomal protein S2, mitochondrial protein (1-296AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	MRPS2
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: MRPS2 antibody at 2.5ug/mlLane 1: HepG-2 whole cell lysateLane 2: U251 whole cell lysateLane 3: MCF7 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 33 kDaObserved band size: 33 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MRPS2 antibody

mitochondrial small ribosomal subunit, mitochondrion, structural constituent of ribosome, mitochondrial translation, mitophagy in response to mitochondrial depolarization, positive regulation of defense response to virus by host, translation, xenophagy.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705805
NCBI GeneID	51116
NCBI Accession #	NP_057118.1
NCBI GenBank Nucleotide #	NM_016034.4
UniProt Accession #	Q9Y399; Q5T899; Q9BSQ4
NCBI Official Full Name	28S ribosomal protein S2, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein S2
NCBI Official Symbol	MRPS2
NCBI Official Synonym Symbols	S2mt; CGI-91; MRP-S2
NCBI Protein Information	28S ribosomal protein S2, mitochondrial
UniProt Protein Name	28S ribosomal protein S2, mitochondrial
UniProt Gene Name	MRPS2
UniProt Synonym Gene Names	MRP-S2; S2mt
UniProt Entry Name	RT02_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/mrps2-antibody-western-blot-elisa/119082>