

Rabbit MRPS7 Polyclonal Antibody | anti-MRPS7 antibody

MRPS7 Antibody

CATALOG # AAA317777	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MRPS7; Polyclonal Antibody; MRPS7 Antibody; 28S ribosomal protein S7; mitochondrial; S7mt; MRP-S7; bMRP27a; bMRP-27a; anti-MRPS7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	MRPS7 Antibody detects endogenous levels of total MRPS7 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	242
Applicable Applications for anti-MRPS7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human MRPS7.
Immunogen Range	91-140
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from rat tongue cells, using MRPS7 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using MRPS7 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	186928852
NCBI GeneID	51081
NCBI Accession #	NP_057055.2
NCBI GenBank Nucleotide #	NM_015971.3

UniProt Accession #	Q9Y2R9; Q53GD6; B2R9N5
Molecular Weight	28 kDa
NCBI Official Full Name	28S ribosomal protein S7, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein S7
NCBI Official Symbol	MRPS7
NCBI Official Synonym Symbols	S7mt; MRP-S; RP-S7; RPMS7; MRP-S7; bMRP27a
NCBI Protein Information	28S ribosomal protein S7, mitochondrial
UniProt Protein Name	28S ribosomal protein S7, mitochondrial
UniProt Gene Name	MRPS7
UniProt Synonym Gene Names	bMRP27a

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/mrps7-antibody-immunohistochemistry-western-blot-elisa/317777>