

Rabbit mitochondrial ribosomal protein S27 Polyclonal Antibody | anti-MRPS27 antibody

Rabbit anti-human mitochondrial ribosomal protein S27 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81106	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

mitochondrial ribosomal protein S27; Polyclonal Antibody; Rabbit anti-human mitochondrial ribosomal protein S27 polyclonal Antibody; MRPS27; FLJ21764; FLJ23348; KIAA0264; MRP-S27; S27mt; anti-MRPS27 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	414
Applicable Applications for anti-MRPS27 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Human MRPS27
Storage Buffer	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20 degree C, Avoid freeze / thaw cycles.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-107016 / sc-107017

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical of paraffin-embedded human kidney using MRPS27 antibody at dilution of 1:100 (under 40x lens)



SDS-PAGE

A431 cells were subjected to SDS PAGE followed by western blot with MRPS27 Antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours

NCBI AND UNIPROT INFORMATION

NCBI GI #	40787805
NCBI GeneID	23107
Molecular Weight	49,150 Da
NCBI Official Full Name	Mitochondrial ribosomal protein S27
NCBI Official Synonym Full Names	mitochondrial ribosomal protein S27
NCBI Official Symbol	MRPS27
NCBI Official Synonym Symbols	S27mt; MRP-S27

NCBI Protein Information	28S ribosomal protein S27, mitochondrial; mitochondrial 28S ribosomal protein S27
UniProt Protein Name	28S ribosomal protein S27, mitochondrial
UniProt Gene Name	MRPS27
UniProt Synonym Gene Names	KIAA0264; MRP-S27; S27mt
UniProt Entry Name	RT27_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/mitochondrial-ribosomal-protein-s27-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/81106>