

Rabbit anti-Human, Mouse MRPS30 Polyclonal Antibody | anti-MRPS30 antibody

Rabbit anti-MRPS30 Antibody

CATALOG # AAA220837	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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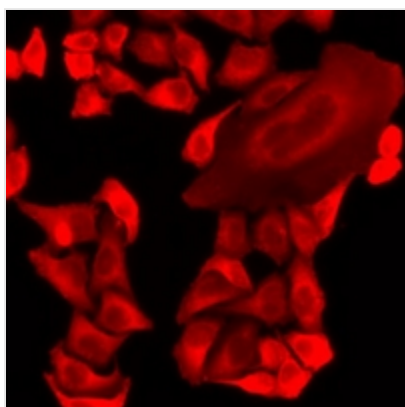
PRODUCT SYNONYMS

MRPS30; Polyclonal Antibody; Rabbit anti-MRPS30 Antibody; PDCD9; 28S ribosomal protein S30; mitochondrial; MRP-S30; S30mt; Programmed cell death protein 9; anti-MRPS30 antibody

PRODUCT SPECIFICATIONS

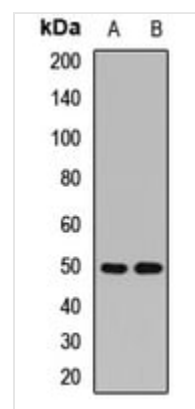
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MRPS30 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human MRPS30
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MRPS30 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of MRPS30 expression in HeLa (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPS30 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58331150
NCBI GeneID	10884
NCBI Accession #	NP_057724.2
NCBI GenBank Nucleotide #	NM_016640.3
UniProt Accession #	Q9NP92; Q9D0G0
Molecular Weight	50,365 Da
NCBI Official Full Name	28S ribosomal protein S30, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein S30
NCBI Official Symbol	MRPS30
NCBI Official Synonym Symbols	PAP; PDCD9; S30mt; MRP-S30
NCBI Protein Information	28S ribosomal protein S30, mitochondrial; programmed cell death 9
UniProt Protein Name	28S ribosomal protein S30, mitochondrial
UniProt Gene Name	MRPS30
UniProt Synonym Gene Names	PDCD9; MRP-S30; S30mt
UniProt Entry Name	RT30_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://www.aaabiotech.com/polyclonal/mrps30-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220837>