

Rabbit anti-Human, Mouse MRPS33 Polyclonal Antibody | anti-MRPS33 antibody

MRPS33 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA310935	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

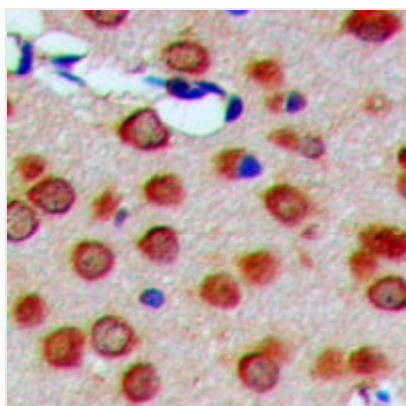
PRODUCT SYNONYMS

MRPS33; Polyclonal Antibody; MRPS33 Antibody; 28S ribosomal protein S33; mitochondrial; MRP-S33; S33mt; anti-MRPS33 antibody

PRODUCT SPECIFICATIONS

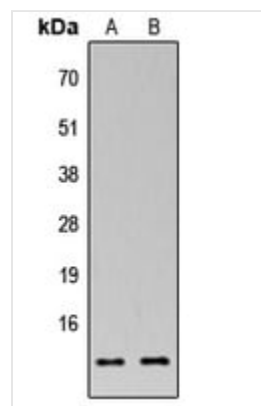
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of MRPS33 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	106
Applicable Applications for anti-MRPS33 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPS33.
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MRPS33 staining in human brain formalin fixed paraffin embedded tissue section. The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of JMY expression in Jurkat, MCF7 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPS33 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7706349
NCBI GeneID	51650
NCBI Accession #	NP_057155.1
NCBI GenBank Nucleotide #	NM_016071.3
UniProt Accession #	Q9Y291
Molecular Weight	12 kDa
NCBI Official Full Name	28S ribosomal protein S33, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein S33
NCBI Official Symbol	MRPS33
NCBI Official Synonym Symbols	S33mt; PTD003; CGI-139; MRP-S33
NCBI Protein Information	28S ribosomal protein S33, mitochondrial
UniProt Protein Name	28S ribosomal protein S33, mitochondrial
UniProt Gene Name	MRPS33
UniProt Synonym Gene Names	MRP-S33; S33mt

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/mrps33-antibody-immunohistochemistry-western-blot-elisa/310935>