

Rabbit Mycobacterium tuberculosis Immunogenic protein MPT64 Polyclonal Antibody | anti-mpt64 antibody

Rabbit anti-Mycobacterium tuberculosis Immunogenic protein MPT64 polyclonal Antibody, HRP conjugated

CATALOG # AAA116125	HOST Rabbit	REACTIVITY Bacterium	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Mycobacterium tuberculosis Immunogenic protein MPT64; Polyclonal Antibody; Rabbit anti-Mycobacterium tuberculosis Immunogenic protein MPT64 polyclonal Antibody; HRP conjugated; Antigen MPT64; mpt64; Rv1980c; MT2032; MTCY39.39; anti-mpt64 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bacterium
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	228
Applicable Applications for anti-mpt64 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	HRP
Immunogen	Recombinant Mycobacterium tuberculosis Immunogenic protein MPT64 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-mpt64 antibody	The present invention relates to fusion proteins containing at least two Mycobacterium species antigens. In particular, it relates to nucleic acids encoding fusion proteins that include two or more individual M. tuberculosis antigens, which increase serological sensitivity of sera from individuals infected with tuberculosis, and methods for their use in the identification, treatment, and prevention of tuberculosis infection.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15609117
NCBI GeneID	885925
NCBI Accession #	NP_216496.1
NCBI GenBank Nucleotide #	NC_000962.3
UniProt Accession #	P9WIN9; P0A5Q4; P19996; L0TB55
Molecular Weight	24,855 Da

NCBI Official Full Name	immunogenic protein Mpt64
NCBI Official Symbol	mpt64
NCBI Official Synonym Symbols	mpb64
NCBI Protein Information	immunogenic protein Mpt64
UniProt Protein Name	Immunogenic protein MPT64
UniProt Gene Name	mpt64
UniProt Entry Name	MP64_MYCTU

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/mycobacterium-tuberculosis-immunogenic-protein-mpt64-antibody-elisa/116125>