

Rabbit mpt64 Polyclonal Antibody | anti-mpt64 antibody

mpt64 Antibody

CATALOG # AAA26984	HOST Rabbit	REACTIVITY Mycobacterium tuberculosis	APPLICATIONS ELISA, Western Blot
------------------------------	-----------------------	---	--

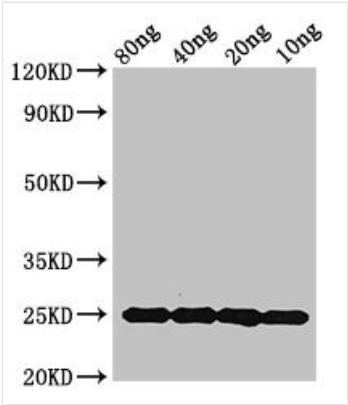
PRODUCT SYNONYMS

mpt64; Polyclonal Antibody; mpt64 Antibody; Immunogenic protein MPT64; Antigen MPT64; Rv1980c; MTCY39.39; anti-mpt64 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mycobacterium tuberculosis
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	228
Applicable Applications for anti-mpt64 antibody	ELISA, WB (Western Blot)
Application Notes	WB: 1:500-1:5000
Immunogen	Recombinant Mycobacterium tuberculosis Immunogenic protein MPT64 protein (24-228AA)
Immunogen Species	Mycobacterium tuberculosis
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300, Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Research Area	Others
Target Names	mpt64
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western BlotPositive WB detected in Recombinant proteinAll lanes: mpt64 antibody at 1.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 25 KDaObserved band size: 25 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	15609117
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
UniProt Protein Name	Immunogenic protein MPT64
UniProt Gene Name	mpt64

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.