

Rabbit anti-Human MT4 Polyclonal Antibody | anti-MT4 antibody

MT4 Antibody

CATALOG # AAA230373	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

MT4; Polyclonal Antibody; MT4 Antibody; Metallothionein-4; MT-4; Metallothionein-IV; MT-IV; anti-MT4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-MT4 antibody	ELISA
Immunogen	Recombinant Human Metallothionein-4 protein (1-60AA)
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Others
Target Names	MT4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-MT4 antibody	Seems to bind zinc and copper. Could play a special role in regulating zinc metabolism during the differentiation of stratified epithelia.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14269578
NCBI GeneID	84560
NCBI Accession #	NP_116324.1
NCBI GenBank Nucleotide #	NM_032935.2
UniProt Accession #	P47944 ; Q14DA1
NCBI Official Full Name	metallothionein-4

NCBI Official Synonym Full Names	metallothionein 4
NCBI Official Symbol	MT4
NCBI Official Synonym Symbols	MT-4; MTIV; MT-IV
NCBI Protein Information	metallothionein-4
UniProt Protein Name	Metallothionein-4
UniProt Gene Name	MT4
UniProt Synonym Gene Names	MT-4; MT-IV
UniProt Entry Name	MT4_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/mt4-antibody-elisa/230373>