

Rabbit anti-Human Metallothionein-1G Polyclonal Antibody | anti-MT1G antibody

Rabbit anti-human Metallothionein-1G polyclonal Antibody

CATALOG # AAA18807	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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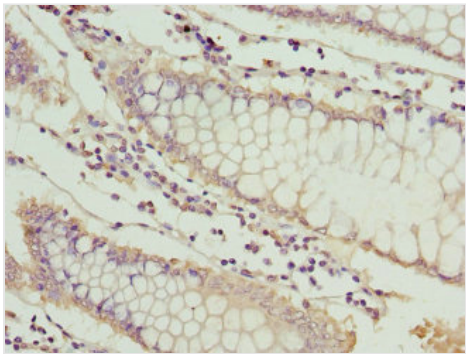
PRODUCT SYNONYMS

Metallothionein-1G; Polyclonal Antibody; Rabbit anti-human Metallothionein-1G polyclonal Antibody; Metallothionein-1G (MT-1G) (Metallothionein-1K) (MT-1K) (Metallothionein-IG) (MT-IG); MT1G; MT1K MT1M; anti-MT1G antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	62
Applicable Applications for anti-MT1G antibody	ELISA, IHC (Immunohistochemistry)
Application Notes	IHC: 1:20-1:200
Immunogen	Recombinant Human Metallothionein-1G protein (1-59AA)
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-conjugated
Research Area	Signal Transduction
Target Names	MT1G
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA18807 at dilution 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	669633280
NCBI GeneID	4495
NCBI Accession #	NP_001288196.1
NCBI GenBank Nucleotide #	NM_001301267.1
UniProt Accession #	P13640; P80296
NCBI Official Full Name	metallothionein-1G isoform 2
NCBI Official Synonym Full Names	metallothionein 1G
NCBI Official Symbol	MT1G
NCBI Official Synonym Symbols	MT1; MT1K
NCBI Protein Information	metallothionein-1G
UniProt Protein Name	Metallothionein-1G
UniProt Gene Name	MT1G
UniProt Synonym Gene Names	MT1K; MT1M; MT-1G; MT-1K; MT-IG
UniProt Entry Name	MT1G_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/metallothionein-1g-antibody-immunohistochemistry-elisa/18807>