

Anti-MT2A / Metallothionein 2A Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17275**Specification**

Anti-MT2A / Metallothionein 2A Antibody - Product Information

Application	IHC-P
Primary Accession	P02795
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	6042

Anti-MT2A / Metallothionein 2A Antibody - Additional Information**Gene ID** 4502**Alias Symbol** MT2A**Other Names**

MT2A, MT-2, MT-II, Metallothionein-2, MT2, Metallothionein 2A, Metallothionein-2A, Metallothionein-ig, Metallothionein-II

Target/Specificity

Human MT2 / MT2A

Reconstitution & Storage

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-MT2A / Metallothionein 2A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-MT2A / Metallothionein 2A Antibody - Protein Information**Name** MT2A ([HGNC:7406](#))**Synonyms** CES1, MT2**Function**

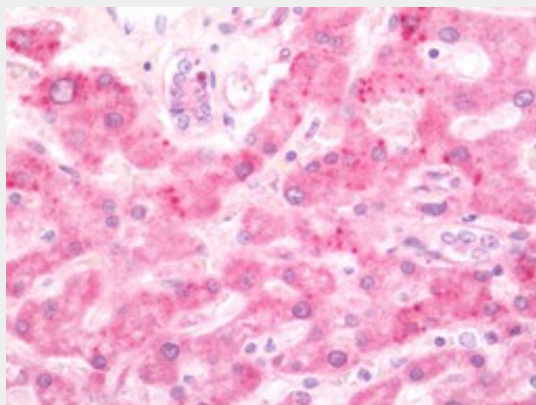
Metallothioneins have a high content of cysteine residues that bind various heavy metals; these proteins are transcriptionally regulated by both heavy metals and glucocorticoids.

Anti-MT2A / Metallothionein 2A Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-MT2A / Metallothionein 2A Antibody - Images



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)