

MT1A Rabbit Polyclonal Antibody
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Catalog # AP93328**Specification**

MT1A Rabbit Polyclonal Antibody - Product Information

Application	IHC, IF
Primary Accession	P04731
Reactivity	Rat, Human
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	6120

MT1A Rabbit Polyclonal Antibody - Additional Information**Gene ID** 4489**Other Names**

Metallothionein-1A, MT-1A, Metallothionein-IA, MT-IA, MT1A, MT1S

Dilution

IHC~~1:100~500

IF~~1:50~200

Storage Conditions

-20°C

MT1A Rabbit Polyclonal Antibody - Protein Information**Name** MT1A**Synonyms** MT1S**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.

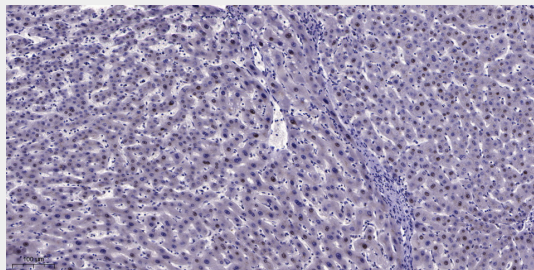
MT1A Rabbit Polyclonal Antibody - Protocols

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](#)

MT1A Rabbit Polyclonal Antibody - Images



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).