

# MT1A Rabbit Polyclonal Antibody

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Catalog # AP93328

## Product Information

Application	IHC, IF
Primary Accession	<a href="#">P04731</a>
Reactivity	Rat, Human, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	6120

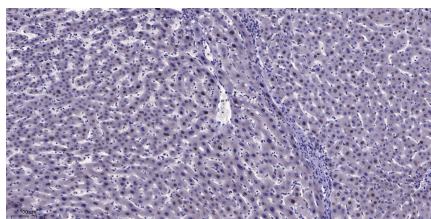
## Additional Information

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

## 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.

## 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).