



## Rabbit anti-Human MT1G Polyclonal Antibody (CABT-L384R)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Recombinant Human Metallothionein-1G protein (1-59AA).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Purity>95%, Protein G purified
Conjugate	Unconjugated
Applications	ELISA, IHC Recommended dilution: IHC: 1:20-1:200
Format	Liquid
Concentration	Lot specific
Size	100 μg
Buffer	Supplied in 50% Glycerol, 0.01M PBS, PH 7.4.
Storage	Store at -20°C or -80°C. Avoid repeated freeze.
Ship	Wet ice

## **BACKGROUND**

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Introduction	Metallothioneins have a high content of cysteine residues that bind various heavy metals; these proteins are transcriptionally regulated by both heavy metals and glucocorticoids.
Keywords	Metallothionein-1G antibody;Metallothionein-1K antibody;Metallothionein-IG antibody;MT-1G antibody;MT-1G antibody;MT-1G antibody;MT-1G antibody;MT-1G antibody

## **GENE INFORMATION**

Gene Name	MT1G
Entrez Gene ID	<u>4495</u>
UniProt ID	<u>P13640</u>