

## FTMT Rabbit mAb

Catalog No: #56211

Package Size: #56211-1 50ul #56211-2 100ul

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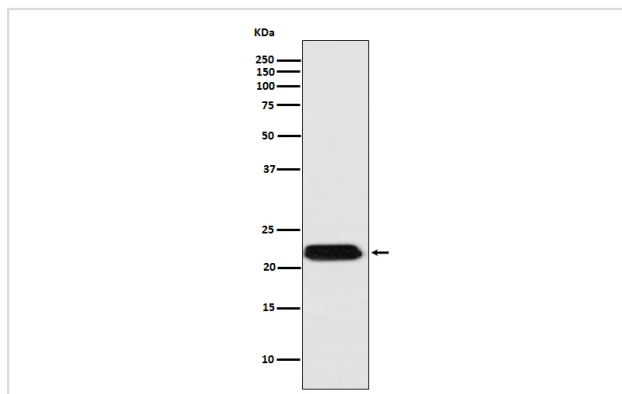
## Description

Product Name	FTMT Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	FTMT Antibody detects endogenous levels of total FTMT
Immunogen Description	A synthesized peptide derived from human FTMT
Other Names	FerH; Ferritin; Ferritin H subunit; Ferritin, mitochondrial; Fth3; FTMT; mitochondrial; Mitochondrial ferritin; MTF;
Accession No.	Uniprot:Q8N4E7
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Calculated MW	22kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000

## Images



Western blot analysis of FTMT expression in HepG2 cell lysate.

## Product Description

Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Has ferroxidase activity. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation.

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Note: This product is for in vitro research use only