

Product Name: FTMT Rabbit Monoclonal Antibody**Catalog #: AMRe83973**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	Calculated MW: 28 kDa ; Observed MW: 22 kDa

Antigen Information

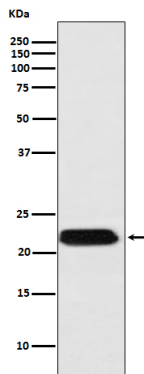
Gene Name	FTMT
Alternative Names	FerH; Ferritin; Ferritin H subunit; Ferritin, mitochondrial; Fth3; FTMT; mitochondrial; Mitochondrial ferritin; MTF;;FTMT
Gene ID	
SwissProt ID	Q8N4E7
Immunogen	A synthesized peptide derived from human FTMT

Background

Catalyzes the oxidation of ferrous iron(II) to ferric iron(III) and stores iron in a soluble, non-toxic, readily available form.

Research Area

Image Data



Western blot analysis of FTMT expression in HepG2 cell lysate.