

RecomAb™

FTMT recombinant monoclonal antibody, clone R04-9C9

Catalog # RAB06403 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human FTMT.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against protein corresponding to full length human FTMT.
Theoretical MW (kDa)	Calculated MW: 28 kD
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end use.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry
- Immunofluorescence

Gene Info — FTMT

Entrez GeneID	94033
Protein Accession#	Q8N4E7
Gene Name	FTMT
Gene Alias	MTF
Gene Description	ferritin mitochondrial
Omim ID	608847
Gene Ontology	Hyperlink
Other Designations	ferritin H subunit ferritin heavy chain-like mitochondrial ferritin

Pathway

- [Porphyrin and chlorophyll metabolism](#)