
Product Name: MRRF Rabbit Monoclonal Antibody**Catalog #: AMRe83697**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.55mg/ml. The concentration of this product may be batch-dependent.
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,IHC 1:100-1:200
Molecular Weight	Calculated MW: 29 kDa ; Observed MW: 24 kDa

Antigen Information

Gene Name	MRRF
Alternative Names	MRFF; MTRRF; Ribosome recycling factor, mitochondrial; RRF;;MRRF
Gene ID	
SwissProt ID	Q96E11
Immunogen	A synthesized peptide derived from human MRRF

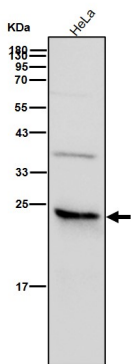
Background

Responsible for the disassembly of ribosomes from messenger RNA at the termination of mitochondrial protein biosynthesis. Acts in collaboration with GFM2. Promotes mitochondrial ribosome recycling by dissolution of intersubunit

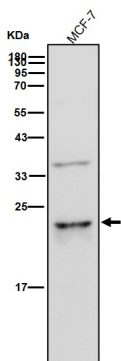
contacts.

Research Area

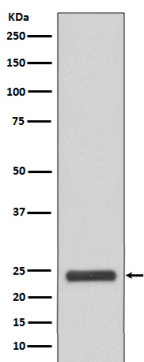
Image Data



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of MRRF expression in HeLa cell lysate.