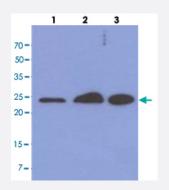
MRRF monoclonal antibody, clone AT7D10

Catalog # MAB11203 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of cell lysates (each 40 ug) by MRRF monoclonal antibody, clone AT7D10 (Cat # MAB11203) (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1: HepG2 cell lysate. Lane 2: 293T cell lysate. Lane 3: HeLa cell lysate.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant MRRF.
Immunogen	Recombinant protein corresponding to amino acids 56-262 of human MRRF.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein A purification
Concentration	1 mg/mL
lsotype	lgG1, kappa
Recommend Usage	ELISA Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (10% glycerol, 0.02% sodium azide).



Product Information

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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• Enzyme-linked Immunoabsorbent Assay

Gene Info — MRRF

Entrez GenelD	<u>92399</u>
Protein Accession#	<u>NP_620132</u>
Gene Name	MRRF
Gene Alias	MRFF, MTRRF, RRF
Gene Description	mitochondrial ribosome recycling factor
Omim ID	<u>604602</u>
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022037

Disease

• Tobacco Use Disorder