

MRRF Polyclonal Antibody

Cat #: ABP51856

Size: 30µl /100µl /200µl

Product Information

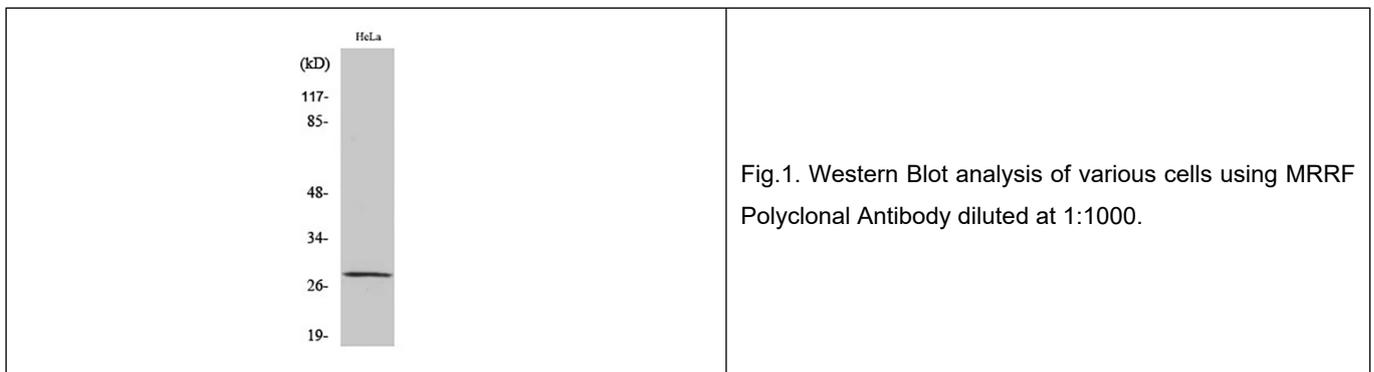
	Product Name: MRRF Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP51856	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: MRRF (Ribosome-recycling factor mitochondrial) is a Protein Coding gene. Diseases associated with MRRF include epidemic typhus and uremic neuropathy. Among its related pathways are Organelle biogenesis and maintenance and Mitochondrial translation. Responsible for the release of ribosomes from messenger RNA at the termination of protein biosynthesis. May increase the efficiency of translation by recycling ribosomes from one round of translation to another.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.



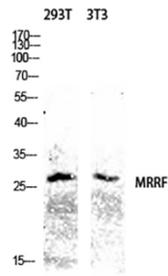


Fig.2. Western blot analysis of 293T and 3T3 lysates using MRRF antibody. Antibody was diluted at 1:1000.

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