

Product Information

Product SKU:	CAB2443	Gene ID:	92399	Size:	20uL, 100uL
Clone No:	ARC2589	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	29kDa	Conjugate:	Unmodified
Calculated MW:	29kDa	Isotype:	IgG

Immunogen Information

**Background:** This gene encodes a ribosome recycling factor, which is a component of the mitochondrial translational machinery. The encoded protein, along with mitochondrial elongation factor 2, functions in ribosomal recycling at the termination of mitochondrial translation by mediating the disassembly of ribosomes from messenger RNA. A pseudogene of this gene has been identified on chromosome X.

Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	RRF; MRFF; MTRRF; MRRF
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 163-262 of human MRRF (Q96E11).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.