

## Anti-MRRF antibody (150-230 C-Term) (STJ94259)

STJ94259

### GENERAL INFORMATION

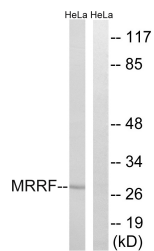
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Ribosome-Recycling Factor-Mitochondrial (150-230 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

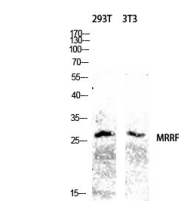
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

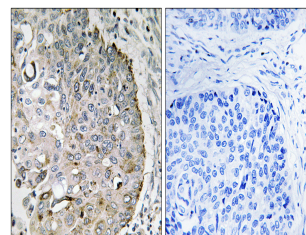
<b>Gene ID</b>	92399
<b>Gene Symbol</b>	MRRF
<b>Uniprot ID</b>	RRFM_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human MRRF at amino acid range 181-230
<b>Immunogen Region</b>	150-230 C-Term
<b>Specificity</b>	MRRF polyclonal antibody (Ribosome-Recycling Factor-Mitochondrial) binds to endogenous Ribosome-Recycling Factor-Mitochondrial at the amino acid region 150-230 C-Term.
<b>Immunogen Sequence</b>	



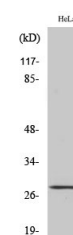
Western blot analysis of lysates from HeLa cells, using MRRF Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293T 3T3 lysis using MRRF antibody. Antibody was diluted at 1:1000



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using MRRF Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using MRRF Polyclonal Antibody diluted at 1: 1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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