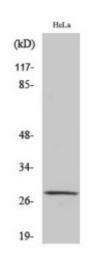


Anti-MRRF antibody





Description Rabbit polyclonal to MRRF.

Model STJ94259

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human MRRF

Immunogen Region 150-230 aa, C-terminal

Gene ID 92399

Gene Symbol MRRF

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000

Specificity MRRF Polyclonal Antibody detects endogenous levels of MRRF protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Ribosome-recycling factor, mitochondrial RRF Ribosome-releasing factor,

mitochondrial

Molecular Weight 28 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:7234OMIM:604602</u>

Alternative Names Ribosome-recycling factor, mitochondrial RRF Ribosome-releasing factor,

mitochondrial

Function 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 .

Cellular Localization Mitochondrion

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