

RT25

产品信息

产品名称	产品货号	产品规格
RT25	ORS8708MAb	100 μ l/50 μ l

产品简介

Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a small 28S subunit and a large 39S subunit. They have an estimated 75% protein to rRNA composition compared to prokaryotic ribosomes, where this ratio is reversed. Another difference between mammalian mitoribosomes and prokaryotic ribosomes is that the latter contain a 5S rRNA. Among different species, the proteins comprising the mitoribosome differ greatly in sequence, and sometimes in biochemical properties, which prevents easy recognition by sequence homology. This gene encodes a 28S subunit protein. A pseudogene corresponding to this gene is found on chromosome 4.

产品性质

Alias: 28S ribosomal protein S25, mitochondrial, MRP-S25, S25mt, MRPS25, RPMS25

Clonality: Polyclonal Antibody

Antibody Type: Primary antibody

Swissprot: P82663

Clone: -

Entrez GeneID: 64432

Host\Isotype: Rabbit IgG

Reactivity: Human

Purification: affinity purified by Protein G

Applications: WB=1/1000; IHC=1/100-1/500; FCM=1/10-1/50

Immunogen: This RT25 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 145-173 amino acids from the C-terminal region of human RT25.

Formulation: Purified antibody in PBS with 0.05% sodium azide.

Traits: liquid

Concentration: -

Storage: Store at 4° C short term. Aliquot and store at -20° C long term. Avoid freeze/thaw cycles.



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注意事项:

1. This product is for scientific research purposes only.
2. Avoid repeated freeze-thaw cycles.
3. For your safety and health, please wear a lab coat and disposable gloves



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