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MRPL9 Polyclonal Antibody

Catalog No.E-AB-19209ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using MRPL9 Polyclonal Antibody at dilution of 1:55(×200)

Immunogen Information

Immunogen Fusion protein of human MRPL9

Gene Accession BC004517 **Swissprot** Q9BYD2

Synonyms 39S ribosomal protein L9,39S ribosomal protein

L9,mitochondrial,L9mt,mitochondrial,Mitochondrial ribosomal protein L9,MRP-L9,MRPL9,RM09

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

This is a nuclear gene encoding a protein component of the 39S subunit of the mitochondrial ribosome. Alternative splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 8.MRPL9 (Mitochondrial Ribosomal Protein L9) is a Protein Coding gene. Among its related pathways are Mitochondrial translation and Viral mRNA Translation. GO annotations related to this gene include poly(A) RNA binding and structural constituent of ribosome.