

# Product Description

## MRM1 RABBIT PAB

货号: S212513

产品全名: MRM1 兔多抗

基因符号

**UNIPROT ID:** Q6IN84 (Gene Accession - BC009416 )

**背景:** S-adenosyl-L-methionine-dependent 2'-O-ribose methyltransferase that catalyzes the formation of 2'-O-methylguanosine at position 1145 (Gm1145) in the 16S mitochondrial large subunit ribosomal RNA (mtLSU rRNA), a universally conserved modification in the peptidyl transferase domain of the mtLSU rRNA.

**抗原:** Fusion protein of human MRM1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 500-2000;ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性 :** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

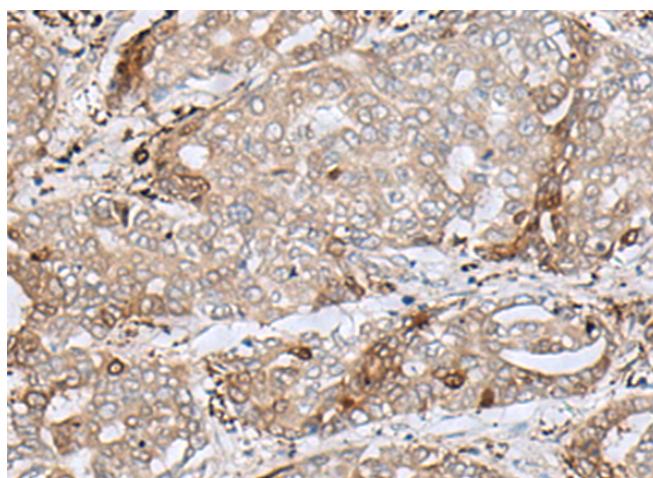
**纯化:** Antigen affinity purification

**种属反应性:** Human

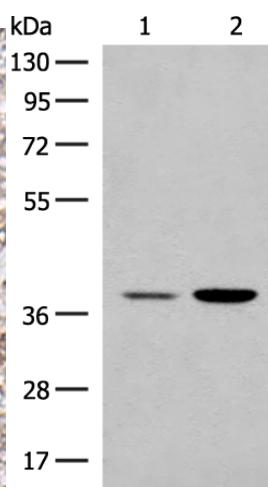
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Epigenetics and Nuclear Signaling

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using 212513(MRM1 Antibody) at a dilution of 1/85(Cytoplasm).



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
Lane 1-2: HEPG2 and K562 cell lysates;  
Primary antibody: 212513(MRM1 Antibody) at dilution 1/400;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 20 seconds