

## Methylmalonyl Coenzyme A mutase Rabbit mAb

Catalog # AP75715

### Specification

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#### Methylmalonyl Coenzyme A mutase Rabbit mAb - Product Information

Application	WB, IHC
Primary Accession	<a href="#">P22033</a>
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	83134

#### Methylmalonyl Coenzyme A mutase Rabbit mAb - Additional Information

Gene ID 4594

**Other Names**  
MMUT

**Dilution**  
WB~~1/500-1/1000  
IHC~~1/50-1/100

**Format**  
Liquid

#### Methylmalonyl Coenzyme A mutase Rabbit mAb - Protein Information

**Name** MMUT ([HGNC:7526](#))

**Function**  
Catalyzes the reversible isomerization of methylmalonyl-CoA (MMCoA) (generated from branched-chain amino acid metabolism and degradation of dietary odd chain fatty acids and cholesterol) to succinyl-CoA (3-carboxypropionyl-CoA), a key intermediate of the tricarboxylic acid cycle.

**Cellular Location**  
Mitochondrion matrix. Mitochondrion. Cytoplasm

#### Methylmalonyl Coenzyme A mutase Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Methylmalonyl Coenzyme A mutase Rabbit mAb - Images

