

MMUT Rabbit mAb

Catalog No: #60084

Package Size: #60084-1 50ul #60084-2 100ul

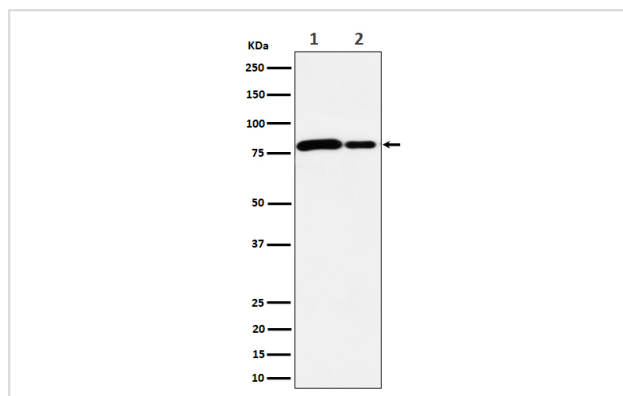
Description

Product Name	MMUT Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	MMUT Antibody detects endogenous levels of total MMUT
Immunogen Description	A synthesized peptide derived from human MMUT
Other Names	MCM; Methylmalonyl CoA isomerase; Mut;
Accession No.	Uniprot:P22033
Calculated MW	78kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

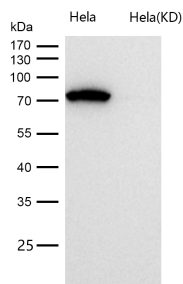
Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Images



Western blot analysis of MMUT expression in (1) HeLa cell lysate; (2) Mouse brain lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Background

Involved in the degradation of several amino acids, odd-chain fatty acids and cholesterol via propionyl-CoA to the tricarboxylic acid cycle. MCM has different functions in other species.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.