

MUT Antibody (Center)

Catalog_no :	AB3747
Reactivity :	H, M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN
Specificity :	This MUT antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 492-526 amino acids from the Central region of human MUT.
Dilution :	IF,1:25;WB,1:2000;WB,1:2000;
Other_name :	Methylmalonyl-CoA mutase, mitochondrial, MCM, 5.4.99.2, Methylmalonyl-CoA isomerase, MUT
Isotype :	Rabbit Ig
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.
reference :	Jansen R.,et al.Genomics 4:198-205(1989). Nham S.U.,et al.Genomics 8:710-716(1990). Ota T.,et al.Nat. Genet. 36:40-45(2004). Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases. Mungall A.J.,et al.Nature 425:805-811(2003).