antibodies -online.com







Overview

Quantity:	100 μg
Target:	MUT
Binding Specificity:	AA 31-748
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUT antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Methylmalonyl-CoA mutase, mitochondrial protein (31-748AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	MUT
Alternative Name:	Mut (MUT Products)
Background:	Background: Involved in the degradation of several amino acids, odd-chain fatty acids and cholesterol via propionyl-CoA to the tricarboxylic acid cycle.

Target Details

rarget Details	
	Aliases: Mmut antibody, Mut antibody, Methylmalonyl-CoA mutase antibody, mitochondrial antibody, MCM antibody, EC 5.4.99.2 antibody, Methylmalonyl-CoA isomerase antibody
UniProt:	P16332
Pathways:	Monocarboxylic Acid Catabolic Process
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.