

Antibodies Product Datasheet

Product Name:	MCT4 Antibody
Catalog Number:	C16692
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human MOT4. AA range:233-282
Concentration:	1 mg/ml
Gene Name:	SLC16A3
Protein Name:	Monocarboxylate transporter 4
Other Name:	SLC16A3; MCT4; Monocarboxylate transporter 4; MCT 4; Solute carrier family 16 member 3
Human Swiss Prot No.:	O15427
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MCT4 Polyclonal Antibody detects endogenous levels of MCT4 protein.
Storage and Stability:	-20°C/1 year