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Antibodies Product Datasheet

Product Name:	MCT12 Antibody
Catalog Number:	C16687
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. 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 MOT12. AA range:115-164
Concentration:	1 mg/ml
Gene Name:	SLC16A12
Protein Name:	Monocarboxylate transporter 12
Other Name:	SLC16A12; MCT12; Monocarboxylate transporter 12; MCT 12; Solute carrier family 16 member 12
Human Swiss Prot No.:	Q6ZSM3
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MCT12 Polyclonal Antibody detects endogenous levels of MCT12 protein.
Storage and Stability:	-20°C/1 year