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Antibodies Product Datasheet

Product Name:	OCTN2 Antibody
Catalog Number:	C17555
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 SLC22A5. AA range:300-349
Concentration:	1 mg/ml
Gene Name:	SLC22A5
Protein Name:	Solute carrier family 22 member 5
Other Name:	SLC22A5; OCTN2; Solute carrier family 22 member 5; High-affinity sodium-dependent carnitine cotransporter; Organic cation/carnitine transporter 2
Human Swiss Prot No.:	O76082
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	OCTN2 Polyclonal Antibody detects endogenous levels of OCTN2 protein.
Storage and Stability:	-20°C/1 year