

Antibodies Product Datasheet

Product Name:	CROT Antibody
Catalog Number:	C17625
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. 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:	Synthesized peptide derived from CROT . at AA range: 190-270
Concentration:	1 mg/ml
Gene Name:	CROT
Protein Name:	Peroxisomal carnitine O-octanoyltransferase
Other Name:	CROT; COT; Peroxisomal carnitine O-octanoyltransferase; COT
Human Swiss Prot No.:	Q9UKG9
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CROT Polyclonal Antibody detects endogenous levels of CROT protein.
Storage and Stability:	-20°C/1 year