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Antibodies Product Datasheet

Product Name:	OPSG Antibody
Catalog Number:	C45221
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	WB 1:500-2000 ELISA 1:5000-20000
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 human protein . at AA range: 200-280
Concentration:	1 mg/ml
Gene Name:	OPN1MW GCP; OPN1MW2
Protein Name:	Medium-wave-sensitive opsin 1 (Green cone photoreceptor pigment) (Green-sensitive opsin) (GOP)
Other Name:	
Human Swiss Prot No.:	P04001
Formulation:	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Specificity:	OPSG Polyclonal Antibody detects endogenous levels of protein.
Storage and Stability:	-20°C/1 year