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Antibodies Product Datasheet

Product Name:	PGD Antibody
Catalog Number:	C14199
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	IHC-p: 100-300.Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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 PGD. AA range:71-120
Concentration:	1 mg/ml
Gene Name:	PGD
Protein Name:	6-phosphogluconate dehydrogenase decarboxylating
Other Name:	PGD; PGDH; 6-phosphogluconate dehydrogenase; decarboxylating
Human Swiss Prot No.:	P52209
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PGD Polyclonal Antibody detects endogenous levels of PGD protein.
Storage and Stability:	-20°C/1 year