

Antibodies Product Datasheet

Product Name:	PGE synthase Antibody
Catalog Number:	R12-2303
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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 PGE synthase. AA range:30-79
Concentration:	1 mg/ml
Gene Name:	PTGES
Protein Name:	Prostaglandin E synthase
Other Name:	PTGES; MGST1L1; MPGES1; PGES; PIG12; Prostaglandin E synthase; Microsomal glutathione S-transferase 1-like 1; MGST1-L1; Microsomal prostaglandin E synthase 1; MPGES-1; p53-induced gene 12 protein
Human Swiss Prot No.:	O14684
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PGE synthase Polyclonal Antibody detects endogenous levels of PGE synthase protein.
Storage and Stability:	-20°C/1 year