Assay Biotechnology Company
47787 Fremont Blvd.
Fremont, CA 94538
Phone: (408) 747 0185
Fax: (408 747 0145
www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name:	PGI2 synthase Antibody
Catalog Number:	C20988
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 the C-terminal region of human PGI2 synthase.
Concentration:	1 mg/ml
Gene Name:	PTGIS
Protein Name:	Prostacyclin synthase
Other Name:	PTGIS; CYP8; CYP8A1; Prostacyclin synthase; Prostaglandin I2 synthase
Human Swiss Prot No.:	Q16647
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PGI2 synthase Polyclonal Antibody detects endogenous levels of PGI2 synthase protein.
Storage and Stability:	-20°C/1 year