

Rabbit PTGIS Polyclonal Antibody | anti-PTGIS antibody

PTGIS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235695	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

PRODUCT SYNONYMS

PTGIS; Polyclonal Antibody; PTGIS Antibody; CYP8; CYP8A1; Prostacyclin synthase; Prostaglandin I2 synthase; anti-PTGIS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-PTGIS antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human PGI2 synthase.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PTGIS antibody	Cardiovascular
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13699859
NCBI GeneID	5740
NCBI Accession #	NP_000952.1
NCBI GenBank Nucleotide #	NM_000961.3
UniProt Accession #	Q16647; Q3MII8; Q9HAX2; Q9HAX3; Q9HAX4
NCBI Official Full Name	prostacyclin synthase
NCBI Official Synonym Full Names	prostaglandin I2 (prostacyclin) synthase
NCBI Official Symbol	PTGIS
NCBI Official Synonym Symbols	CYP8; PGIS; PTGI; CYP8A1
NCBI Protein Information	prostacyclin synthase; prostaglandin I2 synthase; cytochrome P450, family 8, subfamily A, polypeptide 1

UniProt Protein Name	Prostacyclin synthase
UniProt Gene Name	PTGIS
UniProt Synonym Gene Names	CYP8; CYP8A1
UniProt Entry Name	PTGIS_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ptgis-antibody-western-blot-elisa/235695>