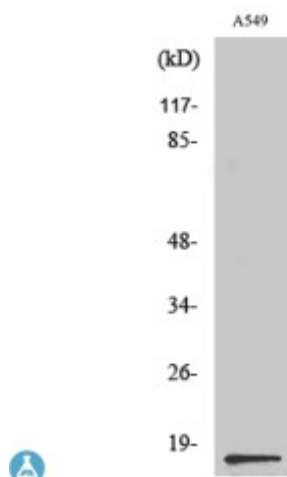


Anti-PGE synthase antibody



Description	Rabbit polyclonal to PGE synthase.
Model	STJ95054
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human PGE synthase.
Immunogen Region	Internal
Gene ID	9536
Gene Symbol	PTGES
Dilution range	WB 1:500-1:2000ELISA 1:10000
Specificity	PGE synthase Polyclonal Antibody detects endogenous levels of PGE synthase protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Prostaglandin E synthase Microsomal glutathione S-transferase 1-like 1 MGST1-L1 Microsomal prostaglandin E synthase 1 MPGES-1 p53-induced gene 12 protein
Molecular Weight	17 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:9599OMIM:605172
Alternative Names	Prostaglandin E synthase Microsomal glutathione S-transferase 1-like 1 MGST1-L1 Microsomal prostaglandin E synthase 1 MPGES-1 p53-induced gene 12 protein
Function	Catalyzes the oxidoreduction of prostaglandin endoperoxide H2 (PGH2) to prostaglandin E2 (PGE2).
Cellular Localization	Membrane

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