Rabbit anti-Mouse, Rat Prostaglandin D2 Synthase Polyclonal Antibody | anti-PTGDS antibody

Polyclonal Antibody to Prostaglandin D2 Synthase, Hematopoietic (PTGDS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143681	**Rabbit**	**Mouse, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Prostaglandin D2 Synthase; Polyclonal Antibody; Polyclonal Antibody to Prostaglandin D2 Synthase; Hematopoietic (PTGDS); anti-PTGDS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTGDS. It has beenselected for its ability to recognize PTGDS in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PTGDS antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PTGDS (Met1~Leu199)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant PTGDS (Met1~Leu199) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	254281300

NCBI GeneID	54486
NCBI Accession #	NP_062328.3
NCBI GenBank Nucleotide #	NM_019455.4
UniProt Accession #	Q9JHF7; Q14AR4; Q8CA80
Molecular Weight	23,227 Da
NCBI Official Full Name	hematopoietic prostaglandin D synthase
NCBI Official Synonym Full Names	hematopoietic prostaglandin D synthase
NCBI Official Symbol	Hpgds
NCBI Official Synonym Symbols	H-PGDS; Ptgds2
NCBI Protein Information	hematopoietic prostaglandin D synthase
UniProt Protein Name	Hematopoietic prostaglandin D synthase
UniProt Gene Name	**Hpgds**
UniProt Synonym Gene Names	Gsts; Pgds; Ptgds2; H-PGDS

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://stage.aaabiotech.com/polyclonal/prostaglandin-d2-synthase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143681