

Rabbit PTGES3 Polyclonal Antibody | anti-PTGES3 antibody

PTGES3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308077	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

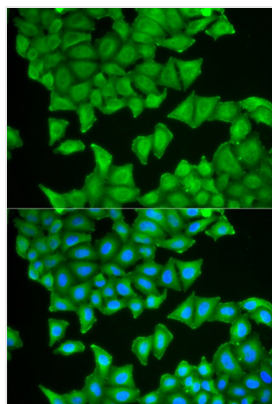
PRODUCT SYNONYMS

PTGES3; Polyclonal Antibody; PTGES3 Antibody; P23; TEBP; cPGES; anti-PTGES3 antibody

PRODUCT SPECIFICATIONS

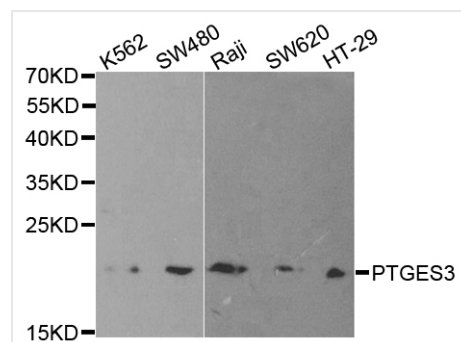
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total PTGES3 protein.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	139
Applicable Applications for anti-PTGES3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PTGES3.
Target Name	PTGES3
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cell using PTGES3 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PTGES3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PTGES3 antibody	Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor-mediated transcriptional activation, by promoting disassembly of transcriptional regulatory complexes.
Product Categories/Family for anti-PTGES3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	543583723
NCBI GeneID	10728
NCBI Accession #	NP_001269530.1
NCBI GenBank Nucleotide #	NM_001282601.1
UniProt Accession #	Q15185; Q8WU70; A8K7D0; B4DHP2; B4DP11; B4DP21
Molecular Weight	16,476 Da
NCBI Official Full Name	prostaglandin E synthase 3 isoform b
NCBI Official Synonym Full Names	prostaglandin E synthase 3 (cytosolic)
NCBI Official Symbol	PTGES3
NCBI Official Synonym Symbols	P23; TEBP; cPGES
NCBI Protein Information	prostaglandin E synthase 3
UniProt Protein Name	Prostaglandin E synthase 3
UniProt Gene Name	PTGES3
UniProt Synonym Gene Names	P23; TEBP; cPGES
UniProt Entry Name	TEBP_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ptges3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/308077>