

Rabbit PTGES3 Polyclonal Antibody | anti-PTGES3 antibody

PTGES3 Polyclonal Antibody

CATALOG # AAA169260	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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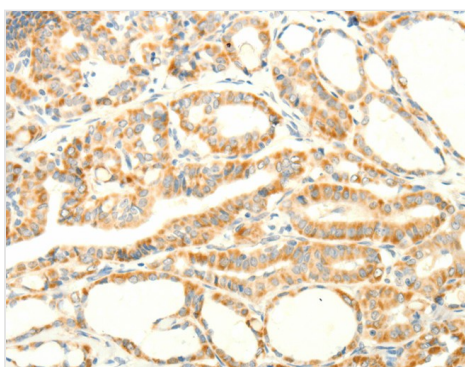
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

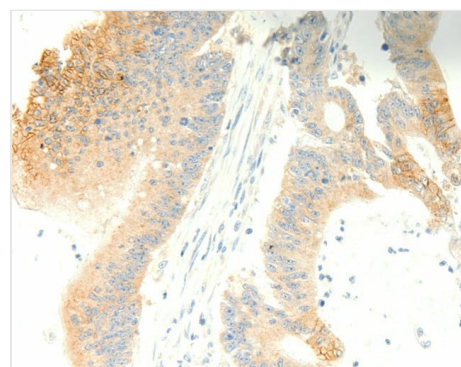
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.1mg/mL (varies by lot)
Sequence Length	46
Applicable Applications for anti-PTGES3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human PTGES3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PTGES3 Polyclonal Antibody at dilution 1:35



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using PTGES3 Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-PTGES3 antibody	Prostaglandin E synthase 3 (cytosolic) is an enzyme that in humans is encoded by the PTGES3 gene. The protein encoded by this gene is also known as p23 which functions as a chaperone which is required for proper functioning of the glucocorticoid and other steroid receptors. 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	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	18088465
NCBI GeneID	10728
Molecular Weight	16,476 Da
NCBI Official Full Name	PTGES3 protein, partial
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; Hsp90 co-chaperone; cytosolic prostaglandin E synthase; cytosolic prostaglandin E2 synthase; progesterone receptor complex p23; telomerase-binding protein p23; unactive progesterone receptor, 23 kD
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ptges3-antibody-immunohistochemistry-elisa/169260>