

Rabbit p23 Polyclonal Antibody | anti-PTGES3 antibody

Anti-p23 Antibody

CATALOG # AAA259868	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Chicken, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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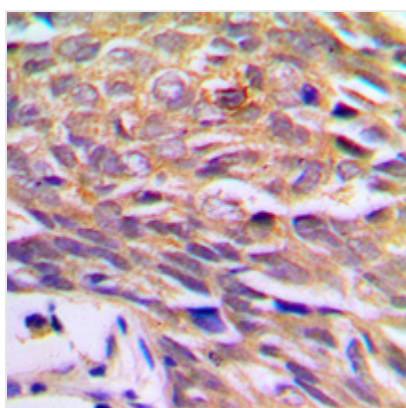
PRODUCT SYNONYMS

p23; Polyclonal Antibody; Anti-p23 Antibody; P23; TEBP; Prostaglandin E synthase 3; Cytosolic prostaglandin E2 synthase; cPGES; Hsp90 co-chaperone; Progesterone receptor complex p23; Telomerase-binding protein p23; anti-PTGES3 antibody

PRODUCT SPECIFICATIONS

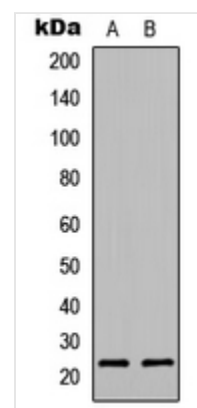
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of p23 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	139
Applicable Applications for anti-PTGES3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human p23. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of p23 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of p23 expression in Jurkat (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PTGES3 antibody	Rabbit polyclonal antibody to p23
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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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p23-antibody-immunohistochemistry-western-blot-elisa/259868>