

Rabbit p23 Polyclonal Antibody | anti-p23 antibody

Anti-p23 (pS113) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293202	Rabbit	Human, Mouse, Rat, Monkey, Chicken, Bovine	Immunohistochemistry, Western Blot

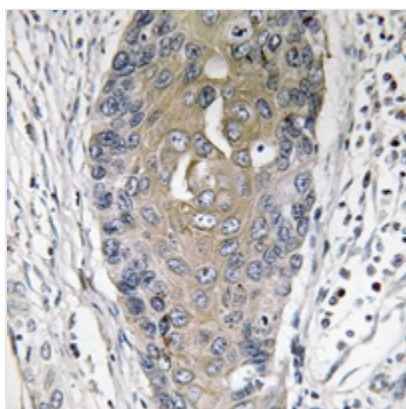
PRODUCT SYNONYMS

p23; Polyclonal Antibody; Anti-p23 (pS113) Antibody; P23; TEBP; Prostaglandin E synthase 3; Cytosolic prostaglandin E2 synthase; cPGES; Hsp90 co-chaperone; Progesterone receptor complex p23; Telomerase-binding protein p23; anti-p23 antibody

PRODUCT SPECIFICATIONS

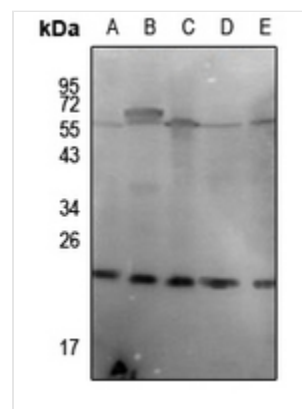
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Chicken, Bovine
Clonality	Polyclonal
Applicable Applications for anti-p23 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200) Immunohistochemical analysis of p23 (pS113) staining in human lung 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)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200) Western blot analysis of p23 (pS113) expression in C6 (A), rat testis (B), Myla2059 (C), U87MG (D), SKOV3 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-p23 antibody	Rabbit polyclonal antibody to p23 (pS113) KLH-conjugated synthetic peptide encompassing a sequence within the center region of human p23 (pS113). The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23308579
NCBI GeneID	10728
NCBI Accession #	NP_006592.3
NCBI GenBank Nucleotide #	NM_006601.5
UniProt Accession #	Q15185; Q8WU70; A8K7D0
Molecular Weight	18,697 Da
NCBI Official Full Name	prostaglandin E synthase 3
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; telomerase-binding protein p23; progesterone receptor complex p23; cytosolic prostaglandin E synthase; cytosolic prostaglandin E2 synthase; inactive 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/p23-antibody-immunohistochemistry-western-blot-elisa/293202>