
Product Name: p23 Rabbit Polyclonal Antibody**Catalog #: APRab00215**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 19 kDa; Observed MW: 23 kDa

Antigen Information

Gene Name	PTGES3
Alternative Names	PTGES3; P23; TEBP; Prostaglandin E synthase 3; Cytosolic prostaglandin E2 synthase; cPGES; Hsp90 co-chaperone; Progesterone receptor complex p23; Telomerase-binding protein p23
Gene ID	10728
SwissProt ID	Q15185
Immunogen	A synthetic peptide of human p23/PTGES3

Background

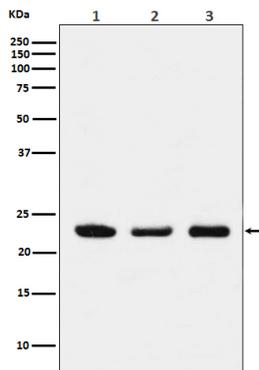
Molecular chaperone that localizes to genomic response elements in a hormone-dependent manner and disrupts receptor-

mediated transcriptional activation, by promoting disassembly of transcriptional regulatory complexes.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of p23 in (1) HeLa lysates; (2) NIH/3T3 lysates; (3) PC-12 lysates using p23 antibody.