

Summary

Production Name	p23 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

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

Application

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



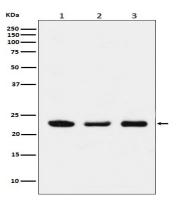
Background

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

Note

For research use only.