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Datasheet for ABIN736225  
**anti-PTGES3 antibody (AA 31-130) (Biotin)**

### Overview

Quantity:	100 µL
Target:	PTGES3
Binding Specificity:	AA 31-130
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTGES3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Telomerase Binding Protein, P23
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	PTGES3
Alternative Name:	Telomerase Binding Protein, P23 ( <a href="#">PTGES3 Products</a> )

## Target Details

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Background:	Synonyms: Telomerase Binding Protein??P23, Prostaglandin E synthase 3, Cytosolic prostaglandin E2 synthase, cPGES, Telomerase-binding protein p23, Hsp90 co-chaperone, Progesterone receptor complex p23, PTGES3, P23, TEBP, TEBP_HUMAN. 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. Belongs to the p23/wos2 family.
Gene ID:	10728
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Cellular Glucan Metabolic Process</a>

## Application Details

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Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months