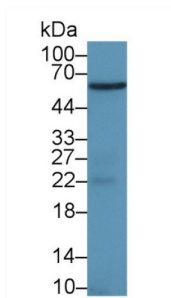
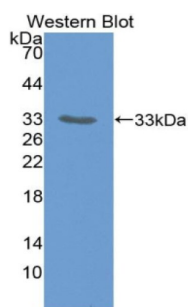


Prostaglandin G/H Synthase 1 (PTGS1) Antibody

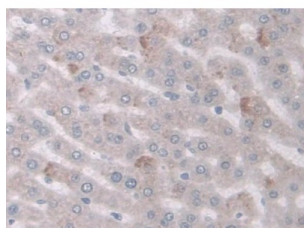
Catalogue No.: abx130025



Western blot analysis of Rat Bladder lysate, using Rat PTGS1 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Rat Liver Tissue, with DAB staining.

PTGS1 Antibody is a Rabbit Polyclonal against PTGS1.

Target: Prostaglandin G/H Synthase 1 (PTGS1)

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0

Revision date: 27 Sep 2025



Immunogen:	PTGS1 (Pro23-Tyr277)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q63921 (UniProt , ExPASy)
Gene Symbol:	PTGS1
GeneID:	24693
KEGG:	rno:24693
String:	10116.ENSARNOP00000010218
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only