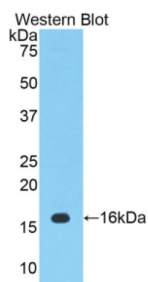
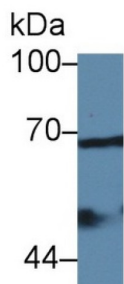


Prostaglandin G/H Synthase 2 / COX-2 (PTGS2) Antibody

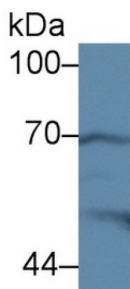
Catalogue No.: abx104042



Western blot analysis of the recombinant Mouse PTGS2 Protein.



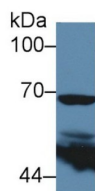
Western blot analysis of Mouse Bladder lysate, using Rabbit Anti-Mouse PTGS2 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Mouse Stomach lysate, using Rabbit Anti-Mouse PTGS2 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



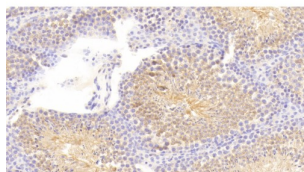
Western blot analysis of RAW264.7 cell lysate, using Rabbit Anti-Mouse PTGS2 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Human 293T cell lysate, using Rabbit Anti-Mouse PTGS2 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).

Datasheet

Version: 6.0.0
Revision date: 11 Sep 2025



IHC-P analysis of Mouse Testis Tissue, with DAB staining, using Rabbit Anti-Mouse PTGS2 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to PTGS2 (PTGS2).

Target:	Prostaglandin G/H Synthase 2 / COX-2 (PTGS2)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-5 µg/ml, IHC: 5-50 µg/ml, IF/ICC: 5-50 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx068704 - Recombinant PTGS2 (Tyr240-Leu351) expressed in E. coli
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:	Q05769 (UniProt , ExPASy)
KEGG:	mmu:19225
String:	10090.ENSMUSP00000035065
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Human and Rat PTGS2.

Datasheet

Version: 6.0.0

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Concentration: 1 mg/ml

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