

## PTGES2

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF IP

**Recommended Dilution:** WB 1:200 - 1:2000 IHC 1:20 - 1:200 IF 1:10 - 1:100 IP 1:20 - 1:50

**Calculated MW:** 42kDa

**Observed MW:** Refer to figures

**Immunogen:**

A synthetic Peptide of human PTGES2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

GBF1; GBF-1; PGES2; C9orf15; mPGES-2;

**Catalog #:** A4993

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 80142

**Isotype:** IgG

**Swiss Prot:** Q9H7Z7

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a membrane-associated prostaglandin E synthase, which catalyzes the conversion of prostaglandin H2 to prostaglandin E2. This protein also has been shown to activate the transcription regulated by a gamma-interferon-activated transcription element (GATE). Multiple transcript variants have been found for this gene.

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