

	PTGES2	E 9 7 1 3 7
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Antibody type:	Polyclonal Antibody
Applications:	WB IHC IF
Reactivity:	Human Mouse Rat
Molecular Weight:	42kDa
Immunogen:	Recombinant protein of human PTGES2
Gene ID:	80142
Swiss-Prot No.:	Q9H7Z7
Altername:	C9orf15;GBF-1;GBF1;PGES2;mPGES-2
Source:	Rabbit
Isotype:	IgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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.
	WB 1:500 - 1:2000

For Research Use Only

Dilution:	IHC 1:50 - 1:200 IF 1:50 - 1:100
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.