

# anti- PTGES2 antibody

#### **Product Information**

Catalog No.:	FNab06917
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### 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.

### Immunogen information

Immunogen:	prostaglandin E synthase 2
Synonyms:	C9orf15, PGES2
Observed MW:	35 kDa
Uniprot ID :	Q9H7Z7

### Application

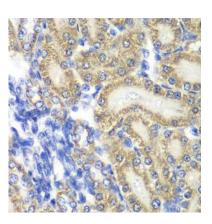
Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, IF	
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100		

#### Wuhan Fine Biotech Co., Ltd.

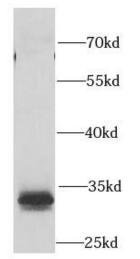
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## Image:



Immunohistochemistry of paraffin-embedded rat kidney using FNab06917(PTGES2 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab06917( PTGES2 Antibody) at dilution of 1:1000

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