

# anti- PIAS3 antibody

## **Product Information**

Catalog No.:	FNab06430
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

This gene encodes a member of the PIAS [protein inhibitor of activated STAT (signal transducer and activator of transcription)] family of transcriptional modulators. The protein functions as a SUMO (small ubiquitin-like modifier)-E3 ligase which catalyzes the covalent attachment of a SUMO protein to specific target substrates. It directly binds to several transcription factors and either blocks or enhances their activity. Alternatively spliced transcript variants of this gene have been identified, but the full-length nature of some of these variants has not been determined.

#### **Immunogen information**

Immunogen:	protein inhibitor of activated STAT, 3
Synonyms:	None
Observed MW:	68 kDa
Uniprot ID :	Q9Y6X2

## Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC

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

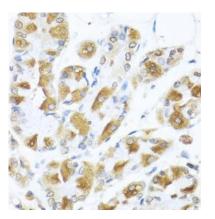
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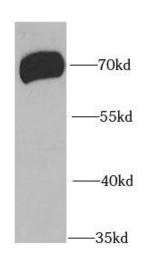


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100 Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab06430(PIAS3 antibody) at dilution of 1:100

mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab06430(PIAS3 antibody) at dilution of 1:1000



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