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## anti-GBP5 antibody (AA 321-500) (FITC)



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Quantity:	100 μg
Target:	GBP5
Binding Specificity:	AA 321-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBP5 antibody is conjugated to FITC
Application:	Please inquire

## **Product Details**

Immunogen:	Recombinant Human Guanylate-binding protein 5 protein (321-500AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	GBP5	
Alternative Name:	GBP5 (GBP5 Products)	
Background:	Background: As an activator of NLRP3 inflammasome assembly, plays a role in innate	
	immunity and inflammation. Promotes selective NLRP3 inflammasome assembly in response	

#### **Target Details**

to microbial and soluble, but not crystalline, agents (PubMed:22461501). Hydrolyzes GTP, but in contrast to other family members, does not produce GMP (PubMed:20180847).

Aliases: GBP 5 antibody, GBP TA antigen antibody, GBP-5 antibody, GBP-TA antigen antibody, GBP5 antibody, GBP5\_HUMAN antibody, GTP binding protein 5 antibody, GTP-binding protein 5 antibody, Guanine nucleotide binding protein 5 antibody, Guanylate binding protein 5 antibody, Guanylate-binding protein 5 antibody, UNQ2427/PRO4987 antibody

UniProt:

**Q96PP8** 

## **Application Details**

Restrictions:

For Research Use only

## Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	