

# GBP6 antibody

# Cat. No. GTX17166

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF, ELISA	
Reactivity	Human, Mouse	

Package 100 μg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution
WB		0.5 μg/mL
ICC/IF		2.5 μg/mL
ELISA		Assay dependent
Not tested in other applications.		
Calculated MW	72 kDa. ( <u>Note</u> )	
Product Note	GBP6 antibody is pr	edicted to not cross-react with other GBP family members.

Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	GBP6 antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human GBP6. The immunogen is located within the last 50 amino acids of GBP6.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



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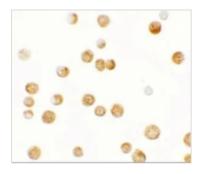


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#### Note

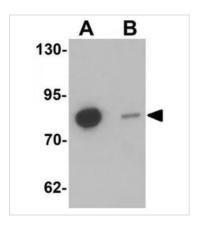
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### DATA IMAGES



## GTX17166 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX17166 GBP6 antibody. Working concentration: 2.5  $\mu$ g/ml



## GTX17166 WB Image

WB analysis of HeLa cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX17166 GBP6 antibody.

Working concentration: 0.5 µg/ml



## GTX17166 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX17166 GBP6 antibody.

Working concentration: 5 μg/ml



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