# GBP1 antibody

# Cat. No. GTX65821

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ICC/IF
Reactivity	Human

Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100
Not tested in other applications.	

Package 100 μl

Calculated MW

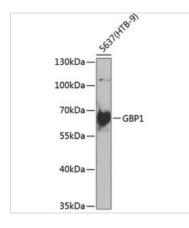
68 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant funsion protein containing a sequence corresponding to amino acids 383-592 of human GBP1 (NP_002044.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



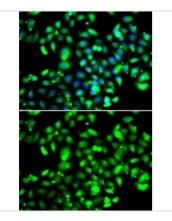
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### DATA IMAGES



## GTX65821 WB Image

WB analysis of 5637(HTB-9) cell lysate using GTX65821 GBP1 antibody. Dilution : 1:1000 Loading :  $25\mu g$  per lane



#### GTX65821 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX65821 GBP1 antibody. Blue : DAPI



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