
Summary

Production Name	GBP1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	GBP1
Alternative Names	GTP-binding protein 1
Gene ID	2633
SwissProt ID	P32455

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Molecular Weight	Calculated MW: 68 kDa; Observed MW: 68 kDa

Background

Product Name: GBP1 Rabbit Monoclonal Antibody
Catalog #: AMRe03008

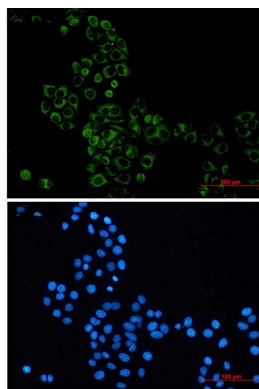


Hydrolyzes GTP to GMP in 2 consecutive cleavage reactions (By similarity).

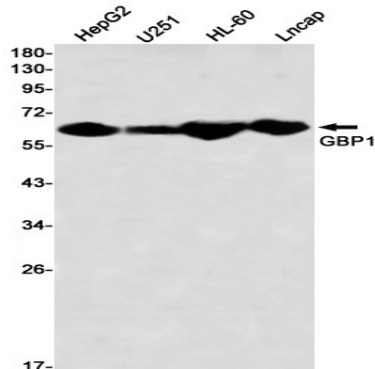
Research Area

Immunology

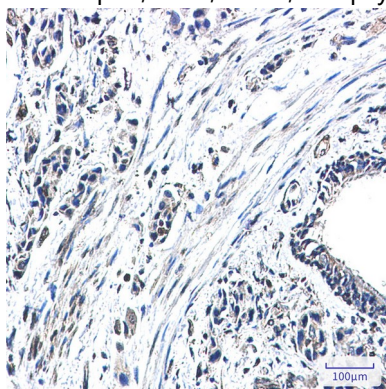
Image Data



Immunocytochemistry analysis of GBP1 (green) in Hela using GBP1 antibody, and DAPI(blue).



Western blot analysis of GBP1 in HepG2, U251, HL-60, Lncap lysates using GBP1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using GBP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note

For research use only.