GBP1 Rabbit Polyclonal Antibody

Catalog No: #55036

Package Size: #55036-1 50ul #55036-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

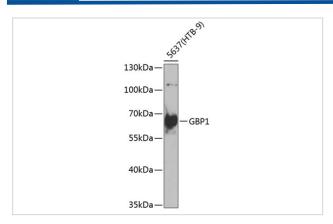
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Product Name	GBP1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human GBP1 (NP_002044.2).
Other Names	GBP1
Accession No.	Uniprot:P32455GeneID:2633
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GeneID	2633
Calculated MW	67kDa
SDS-PAGE MW	68kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of 5637(HTB-9) cells, using GBP1 antibody.

Background

Guanylate binding protein expression is induced by interferon. Guanylate binding proteins are characterized by their ability to specifically bind guanine nucleotides (GMP, GDP, and GTP) and are distinguished from the GTP-binding proteins by the presence of 2 binding motifs rather than 3.

Note: This product is for in vitro research use only