G3BP Rabbit mAb

Catalog No: #59989

Package Size: #59989-1 50ul #59989-2 100ul



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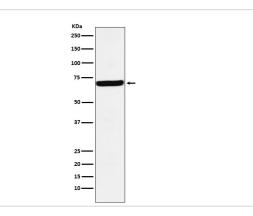
## Description

Product Name	G3BP Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	G3BP Antibody detects endogenous levels of total G3BP
Immunogen Description	A synthesized peptide derived from human G3BP
Other Names	G3BP; G3bp1; hDH VIII;
Accession No.	Uniprot:Q13283
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Application Details**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:20 FC 1:50

### Images



Western blot analysis of G3BP expression in Hela cell lysate.

### Product Description

May be a regulated effector of stress granule assembly. Phosphorylation-dependent sequence-specific endoribonuclease in vitro. Cleaves exclusively between cytosine and adenine and cleaves MYC mRNA preferentially at the 3'-UTR.

# Background

May be a regulated effector of stress granule assembly. Phosphorylation-dependent sequence-specific endoribonuclease in vitro. Cleaves exclusively between cytosine and adenine and cleaves MYC mRNA preferentially at the 3'-UTR.

Note: This product is for in vitro research use only