

G3BP Rabbit mAb

Catalog No: #59989

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

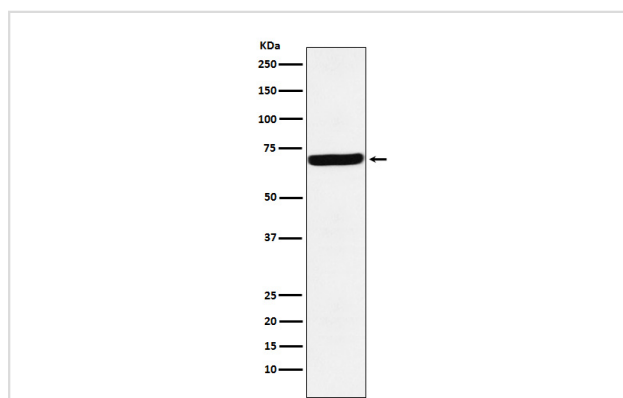
Description

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
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.

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 and is not intended for use in humans or animals.