

G3BP2 mouse monoclonal antibody (hybridoma)

Catalog # H00009908-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant G3BP2.
Immunogen	G3BP2 (NP_987100.1, 1 a.a. ~ 449 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MVMEKPSPLLVGREFVRQYYTLLNKAPEYLHRFYGRNSSYVHGGVDASGKPQEAVYGQNDIHHK VLSLNFSECHTKIRHVDAHATLSDGVVVQVMGLLSNSGQPERKFMQTFVLAPEGSPNKFYVHN DMFYEDEVFGDSEPELDEESEDEVEEEQEERQPSPEPVQENANSGYEAHPVTNGIEEPL SSHEPEPEPESETKTEELKPQVEEKNLEELEEKSTTPPPAEPVSLPQEPPKPRVEAKPEVQSQP PRVREQRPREPRPGFPPRGPRPGRGDMEQNDSDNRRIRYPDSHQLFVGNLPHDIDENELKEFFM SFGNVVELRINTKGVGGKLPNFGFVVFDDSEPVQRILIAKPIMFRGEVRLNVEEKKTRAARERETR GGGDDRRDIRNDRGPGGPRGIVGGGMMRDRDGRGPPPRGGMAQKLGSGRGTGQMEGRFTG QRR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — G3BP2

Entrez GeneID [9908](#)

GeneBank Accession# [NM_203504.1](#)

Protein Accession# [NP_987100.1](#)

Gene Name G3BP2

Gene Alias -

Gene Description GTPase activating protein (SH3 domain) binding protein 2

Gene Ontology [Hyperlink](#)

Other Designations Ras-GTPase activating protein SH3 domain-binding protein 2