

HSPBP1 mouse monoclonal antibody (hybridoma)

Catalog # H00023640-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant HSPBP1.
Immunogen	HSPBP1 (NP_036399.3, 1 a.a. ~ 359 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSDEGSRGSRPLPLALPPASQGCSSGGGGGGSSAGGSGNSRPPRNLQGGLQMAITAGSEEDP PPEPMSEERRQWLQEAMSAAFRGQREEVEQMKSLRVLSQPMPTAGEAEQAADQQEREGA LELLADLCENMDNAADFCQLSGMHLLVGRYLEAGAAGLRWRRAAQLIGTCSQNVAAIQEQVLGLG ALRKLLRLDRDACDTRVKALFAISCLVREQEAGLLQFLRLDGFSVLMRAMQQQVQKLKVKSA FLLQNLLVGHPEHKGTLCSMGMVQQLVALVRTEHSPFHEHVLGALCSLVTDFFPQGVRECREPEL GLEELLRHRCQLLQQHEEYQEELEFCEKLLQTCFSSPADDSMDR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (95)
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 — HSPBP1

Entrez GeneID [23640](#)

GeneBank Accession# [NM_012267.3](#)

Protein Accession# [NP_036399.3](#)

Gene Name HSPBP1

Gene Alias FES1

Gene Description HSPA (heat shock 70kDa) binding protein, cytoplasmic cochaperone 1

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations Hsp70 binding protein 1|hsp70 interacting protein|hsp70-interacting protein