

HBP1 mouse monoclonal antibody (hybridoma)

Catalog # H00026959-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant HBP1.
Immunogen	HBP1 (AAH22329.1, 1 a.a. ~ 514 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MVWEVKTNQMPNAVQKLLLVMdkRASGMNDSLELLQCENLPPSSPGYNscDEHmELDDLPELQAVQSDPTQSGMYQLSSDVSHQEYPRSSWNQNTSDIPETTYRENEVDWLTELANATSPQSPLMLCSFYNRSSPVHIIATSKSLHSYARPPPVSSSSKSEPAFPHHHWKEETPVRHERANSESESGIFCMSSLSDDDDLGWCNSWPSTVWHCFLKGTRLCFHKGSNKEWQDVEDFARAEGCDNEEDLQMGHKGYSdGLKLLSHEESVSFGESVLKLTfDPGTVEDGLLTVECKLDHPFYVKNKGWSSFYPSLTVVQHGIpCCEVHIGDVCLPPGHPDAINFDDPGVFDTFKSYDFTPMdSSAVYVLSSMARQRRASLSCGGPGGQDFARSGFSKNCGSPGSSQLSSNSLYAKAVKNHSSGTVSATSPNKCKRPMNAFMLFAKKYRVEYTQMYPGKDNRAISVILGDRWKKMKNEERRMYTLEAKALAEQKRLNPDCWKRKRTNSGSQQH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (92)
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 — HBP1

Entrez GeneID [26959](#)

GeneBank Accession# [BC022329.2](#)

Protein Accession# [AAH22329.1](#)

Gene Name HBP1

Gene Alias FLJ16340

Gene Description HMG-box transcription factor 1

Gene Ontology [Hyperlink](#)

Other Designations HMG-box containing protein 1