

ATF7 mouse monoclonal antibody (hybridoma)

Catalog # H00011016-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ATF7.
Immunogen	ATF7 (NP_006847.1, 1 a.a. ~ 483 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGDDRPFVCNAPGCGQRFTNEDHLAVHKHKHEMTLKFGPARTDSVIADQTPTPTRFLKNCEEV GLFNELASSFEHEFKKADEDEKKAAGPLDMSLPSTPDIKIKEEEPVEVDSSPPDSPASSPCS PPLKEKEVTPKPVLISTPTPTVRPGSLPLHLGYDPLHPTLPSPTSVITQAPPSNRQMGSPGTGSLPL VMHLANGQTMPVLPGPPVQMPSVISLARPVSMVPNIPGIPGPPVNSSGSISPSGHPIPSEAKMRL KATLTHQVSSINGGCGMVVGTASTMVTARPEQSQILIQHPDAPSPAQPQVSPAQPTPSTGGRRRR TVDEDPDERRQRFLERNRAAASRCRQKRKLWVSSLEKKAEEELTSQNIQLSNEVTLLRNEVAQLK QLLLAHKDCPVTALQKKTQGYLESPKESSEPTGSPAPVIQHSSATAPSNGLSVRSAAEAVATSVL TQMASQRTELSMPIQSHVIMTPQSQSAGR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (96)
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 — ATF7

Entrez GeneID	11016
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GeneBank Accession#	NM_006856.1
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Protein Accession#	NP_006847.1
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Gene Name	ATF7
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Gene Alias	ATFA, MGC57182
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Gene Description	activating transcription factor 7
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Omim ID	606371
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Gene Ontology	Hyperlink
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Other Designations	-
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