

MURC mouse monoclonal antibody (hybridoma)

Catalog # H00347273-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant MURC.
Immunogen	MURC (NP_001018126.1, 1 a.a. ~ 364 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEHNGSASNADKIHQNRLLSVTEDEDQDAALTVTLVDKVASIVDSVQASQKRIEERHREMENAIIK SVQIDLLKLSQSHSNTGHIINKLFETRKYSAHIKDVKARVEKQQIHVKKVEVKQEEIMKKNKFRVVI FQEKFRCPSTLSVVKDRNLTENQEEDDDIDFPVDLSSDEEYVVEESRSARLRKSGKEHIDNIK KAFSKENMQKTRQNLDDKKVNRIRTRVTPERRERLRQSGERLRQSGERLRQSGERFKKSISNAAP SKEAFKMRSRLRKGKDRTVAEGEECAREMGVDIARSESLGPISELYSDELSEPEHEAARPVYPPH EGREIPTPEPLKVTFKSQVKVEDDESLLDLKHSS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (82)
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 — MURC

Entrez GeneID	347273
GeneBank Accession#	NM_001018116.1
Protein Accession#	NP_001018126.1
Gene Name	MURC
Gene Alias	-
Gene Description	muscle-restricted coiled-coil protein
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC347273