

MCRS1 mouse monoclonal antibody (hybridoma)

Catalog # H00010445-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant MCRS1.
Immunogen	MCRS1 (NP_006328.2, 1 a.a. ~ 462 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDKDSQGLLDSSLMASGTASRSEDEESLAGQKRASSQALGTIPKRRSSSRFIKRRKFDDELVES SLAKSSSTRAKGASGVEPGRCSGSEPSSSEKKKVSKAPSTPVPPSPAPAPGLTKRVKKSQKPLQ VTKDLGRWKPADDLLLINAVLQTNDLTSVHLGVKFSCRFTLREVQERWYALLYDPVISKLACQAM RQLHPEAIAAIQSKALFSKAEQQLSKVGSTSQPTLETQDLLHRHPDAFYLARTAKALQAHWQL MKQYYLLEDQTVQPLPKGDQVLNFSDAEDLIDDSKLDKMRDEVLEHELMVADRRQKREIRQLEQ ELHKWQVLVDSITGMSSPDFDNQTLAVLRGRMVRYLMRSREITLGRATKDNQIDVLSLEGPAWK ISRKQGVIKLKNNGDFFIANEGRRPYMDGRPVLGSGSKWRLSNNSVVEIASLRFVFLINQDLIALIRAE AAKITPQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — MCRS1

Entrez GeneID [10445](#)

GeneBank Accession# [NM_006337.3](#)

Protein Accession# [NP_006328.2](#)

Gene Name MCRS1

Gene Alias ICP22BP, INO80Q, MCRS2, MSP58, P78

Gene Description microspherule protein 1

Omim ID [609504](#)

Gene Ontology [Hyperlink](#)

Other Designations INO80 complex subunit Q|cell cycle-regulated factor (78 kDa)