

MON1B mouse monoclonal antibody (hybridoma)

Catalog # H00022879-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant MON1B.
Immunogen	MON1B (NP_055755.1, 1 a.a. ~ 547 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEVGGDTAAPAPGGAEDLEDTQFPSEEAREGGGVHAVPPDPEDEGLEETGSKDKDQPPSPSP PPQSEALSSTSRWLWSPAAPENSPTCSPSSSSGGQGGDPSEEWRSQRKHVFLSEAGKPIYSR YGSVEALSATMGVMTALVSFVQSAGDAIRAIYAEDHKLVLQQGPLLLVAMSRTSQSAAQLRGEL LAVHAQVSTLTRASVARIFAHKQNYDLRRLLAGSERTLDRLDLSMEQDPGALLLGAVRCVPLARP LRDALGALLRRCTAPGLALSVLAVGGRLITAAQERNVLAECRLDPADLQLLLDWVGAPAFAGEA WAPVCLPRFNPDGFFYAYVARLDAMPVCLLLLTGTQREAFHAMAACRRLVEDGMHALGAMRALG EASFSSNASSASAPAYSVQAVGAPGLRHFLYKPLDIPDHRQLPQFTSPELEAPYSREEERQRLS DLYHRLHARLHSTSRPLRLIYHVAEKETLLAWVTSKFELYTCLSPLVTKAGAILVVTKLLRWVKKEE DRLFIRYPPKYSTPPATSTDQAAHNGLFTGL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (94)
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 — MON1B

Entrez GeneID [22879](#)

GeneBank Accession# [NM_014940.2](#)

Protein Accession# [NP_055755.1](#)

Gene Name MON1B

Gene Alias HSRG1, SAND2

Gene Description MON1 homolog B (yeast)

Omim ID [608954](#)

Gene Ontology [Hyperlink](#)

Other Designations HSV-1 stimulation-related gene 1|MON1 homolog B

Disease

- [Cerebral Hemorrhage](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)