

GSDMC mouse monoclonal antibody (hybridoma)

Catalog # H00056169-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GSDMC.
Immunogen	GSDMC (AAH35321.1, 1 a.a. ~ 508 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPSMLERISKNLVKEIGSKDLTSVKYLLSATKLRQFVILRKKKDSRSSFWEQSDYVPVEFSLNDILEPSSSVLETVTGPFHFSDIMIQKHKADMGVNVGIEVSVSGEASVDHGCSLEFQMTIPSPNLEDFQKRKLLDPEPSFLKECRRRGDNLVVTAEVELINNTVLYDSSSVNILGKIALWITYGKGQGGQGESLRVKKKALTLQKGMVMAYKRKQLVIKEKAILISDDDEQRTFQDEYEISEMVGYCAARSEGLLPSTHTISPTLFNASSNDMCLKPELFTQQFLSGHLPKYEQVHILPVGRIEPPFWQNFKHLQEEVFQIKTLAQLSKDVQDVMFYSLAMLRDRGALQDLMNMLELDSSGHLDGPGGAILKKLQQDSNHAWFNPKDPILYLLEAIMVLSDFFQHDLLACSMKRILLQQQELVRSILEPNFRYPWSIPFTLKPELLAPLQSEGLAITYGLLEECGLRTELDNPRSTWDVEAKMPLSALYGTLSLLQQLAEA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (45); Rat (48)
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 — GSDMC

Entrez GeneID	56169
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GeneBank Accession#	BC035321.1
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Protein Accession#	AAH35321.1
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Gene Name	GSDMC
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Gene Alias	MLZE
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Gene Description	gasdermin C
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Omim ID	608384
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Gene Ontology	Hyperlink
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Gene Summary	extra-nuclear factor
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Other Designations	melanoma-derived leucine zipper, extra-nuclear factor
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