

ZFYVE21 mouse monoclonal antibody (hybridoma)

Catalog # H00079038-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ZFYVE21.
Immunogen	ZFYVE21 (NP_076976.1, 1 a.a. ~ 234 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSSEVSARRDAKKLVRSPLRMVPEHRAFGSPFGLEEPQWVPDKECRRCMQCDAKFDLTKRHHHCRRCGKCFCDRCCSQKVPLRRMCFVDPVRQCAECALVSLKEAEFYDKQLKVLLSGATFLVTFGNSEKPEMTTCRLSNNQRYLFLDGDSHYEIEVHISTVQILTEGFPPGGGNARATGMFLQYTVPGTEGVTQLKLTVVEDVTVGRRQAVAWLVAMHKAAKLLYESRDQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (83)
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 — ZFYVE21

Entrez GeneID [79038](#)**GeneBank Accession#** [NM_024071.2](#)**Protein Accession#** [NP_076976.1](#)**Gene Name** ZFYVE21**Gene Alias** MGC2550**Gene Description** zinc finger, FYVE domain containing 21**Gene Ontology** [Hyperlink](#)**Gene Summary** O**Other Designations** FYVE domain containing 21

Disease

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- [Hematologic Diseases](#)
- [Melanoma](#)
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- [Skin Neoplasms](#)