

SDF4 mouse monoclonal antibody (hybridoma)

Catalog # H00051150-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SDF4.
Immunogen	SDF4 (NP_057260.2, 1 a.a. ~ 362 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MVWPWVAMASRWGPLIGLAPCCLWLLGAVLLMDASARPANHSSTRERVANREENEILPPDHLN GVKLEMDGHLNRGFHQEVFLGKDLGGFDEDAEPRRSRRKLMVIFSKVDVNTDRKISAKEMQRWI MEKTAEHFQEAMEESKTHFRAVDPDGDGHVSWDEYKVKFLASKGHSEKEVADAIRLNEELKVD EETQEVLENLKDRWYQADSPPADLLLTEEEFLSFLHPEHSRGMRLRMVKEMRDLDDQDGDKQLS VPEFISLPVGTVENQQGQDIDDNWVKDRKKEFEELIDSNHDGVTAEELSYMDPMNEYNALNEA KQMAVADENQNHLEPEEVVKYSEFFTGSKLVDYARSVHEEF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
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 — SDF4

Entrez GeneID	51150
GeneBank Accession#	NM_016176.2
Protein Accession#	NP_057260.2
Gene Name	SDF4
Gene Alias	Cab45
Gene Description	stromal cell derived factor 4
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000001752 OTTHUMP00000001755 calcium binding protein

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