

FSTL5 mouse monoclonal antibody (hybridoma)

Catalog # H00056884-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant FSTL5.
Immunogen	FSTL5 (NP_064501.1, 1 a.a. ~ 847 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFKCWSVVLVLGFIFLESEGRPTKEGGYGLKSYQPLMRLRHKQEKNQESSRVKGFMIQDGPFGS CENKYCGLGRHCVTSRETGQAECACMDLCKRHYKPVCGSDGEFYENHCEVHRAACLKKQKITV HNEDCFFKGDKCKTTEYSKMKNMLLDLQNKQYMQENENPNGDDISRKKLLVDQMFKYFDADSN GLVDINELTQVIKQEELGKDLFDCTLYVLLKYDDFNADKHLALEEFYRAFQVIQLSLPEDQKLSITAA TVGQSAVLSCAIQGTLRPPPIWKRNNILNNLDLEDINDFGDDGSLYTKVTTTHVGNYTCYADGYEQV YQTHIFQVNVPPVIRVYPESQAREPGVTASLRCHAEGIPKQPLGWLKNGIDITPKLSKQLTLQANGS EVHISNVRYEDTGAYTCIAKNEAGVDEDESSLFVEDSARKTLANILWREEGLGIGNMFYVFYEDGIK VIQPIECEFRHIKPSEKLLGFQDEVCPKAEGDEVQRCVWASAVNVKDKFIYVAQPTLDRVLDV QSQKVVAQVSTDPVPVKLHYDKSHDQVWVLSWGTLEKSSPTLQVITLASGNVPHHTIHTQPVGK QFDRVDDFFIPTTTLIITHMRFGFILHKDEAALQKIDIETMSYKTNLKDYKCVPSLAYTHLGGYYFIG CKPDSTGAVSPQVMVDGVTDSVIGFNSDVTGTPYVSPDGHYLVSINDVKGLVRVQYITIRGEIQEA FDIYNLHISDLAFQPSFTEAHQYNIYSSSTQTDVLFVELSSGKVKMIKSLKEPLKAEWPPWNRK NRQIQDSGLFGQYLMTPSKDSLFIIDGRLNKLNCEITEVEKGNTVIWVGDA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (90)
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 — FSTL5

Entrez GeneID	56884
---------------	-----------------------

GeneBank Accession#	NM_020116.2
---------------------	-----------------------------

Protein Accession#	NP_064501.1
--------------------	-----------------------------

Gene Name	FSTL5
-----------	-------

Gene Alias	DKFZp566D234, KIAA1263
------------	------------------------

Gene Description	follistatin-like 5
------------------	--------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	-
--------------------	---

Disease

- [Tobacco Use Disorder](#)