

EFCAB4B mouse monoclonal antibody (hybridoma)

Catalog # H00084766-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant EFCAB4B.
Immunogen	EFCAB4B (NP_116069.1, 1 a.a. ~ 395 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAAPDGRVVSRPQRLGQGSGQGPKGSGACLHPLDSLEQKETQEQTSGQLVMLRKAQEFFQTC DAEGKGFIAKDMQRLHKELPLSLEELEDVFDALDADGNGYLTPQEFTTGFSHFFFSQNNPSQE DAGEQVAQRHEEKVYLSRGDEDLGDMGEDEEAQFRMLMDRLGAQKVLEDES DVKQLWLQLKK EEPHLLSNFEDFLTRIISQLQEAHEEKNELECALKRKIAAYDEEIQHLYEEMEQQIKSEKEQFLLKDT ERFQARSQELEQKLLCKEQELEQLTQKQKRLEGQCTALHHDKHETKAENTKLKLTNQELARELE RTSWELQDAQQQLES LQQEACKLHQEKEMEYRVVTESLQREKAGLLKQLDFLRCVGGHWPVLR APPRSLGSEGPV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74)
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 — EFCAB4B

Entrez GeneID	84766
GeneBank Accession#	NM_032680.2
Protein Accession#	NP_116069.1
Gene Name	EFCAB4B
Gene Alias	FLJ33805, MGC4266
Gene Description	EF-hand calcium binding domain 4B
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Disease Progression](#)
- [Fatty Liver](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)