

LIX1 mouse monoclonal antibody (hybridoma)

Catalog # H00167410-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant LIX1.
Immunogen	LIX1 (NP_694966.2, 1 a.a. ~ 282 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDITLES LRHIIAQVLP HRDPALVF KDLNVV SMLQEFWESKQQQKA AAFPSEGVVVYESLPAPGPP FVS YVTLPGGSCFGNFQCCLSR AEARRDAAKVALINSLFNELPSRRITKEFIMESVQEAVASTSGT LDDADDPSTSVGAYHYMLESNMGKTMLEFQELMTIFQLLHWNGSLKALRETKCSRQEVISYYSQY SLDEKMRSHMALDWIMKERDSPGIVSQELRMALRQLEEARKAGQELRFYKEKKEILSLALTQICS DPDTSSPSDDQLSLTALCGYH
Host	Mouse
Reactivity	Human
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 — LIX1

Entrez GeneID	167410
GeneBank Accession#	NM_153234.3
Protein Accession#	NP_694966.2
Gene Name	LIX1
Gene Alias	C5orf11, FLJ25534
Gene Description	Lix1 homolog (chicken)
Omim ID	610466
Gene Ontology	Hyperlink
Other Designations	limb expression 1

Disease

- [Genetic Predisposition to Disease](#)
- [Muscular Atrophy](#)
- [Spinal muscular atrophy](#)