

NECAB1 mouse monoclonal antibody (hybridoma)

Catalog # H00064168-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant NECAB1.
Immunogen	NECAB1 (NP_071746.1, 1 a.a. ~ 351 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEDSQETSPSSNNSSEELSSALHLSKGMSIFLDILRRADKNDDGKLSFEEFKAYFADGVLSGEEL HELFTHTDHTNTNLDTEELCEYFSQHLGEYENVLAALEDNLNSILKAMGKTKKDYQEASNLEQFVT RFLKETLNQLQSLQNSLECAMETTEEQTRQERQGPAPKEVLSIQWPGKRSSRRVQRHNSFSPN SPQFNVSGPGLLEEDNQWMTQINRLQKLDRLEKKDLKLEPPPEEEIEGNTKSHIMLVQRQMSVIEE DLEEFQLALKHYVESASSQSGCLRISIQKLSNESRYMIYEFWENSSVWNSHLQTNYSKTFQRSNV DFLETPELTSTMLVPASWWILNN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
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 — NECAB1

Entrez GeneID [64168](#)

GeneBank Accession# [NM_022351.2](#)

Protein Accession# [NP_071746.1](#)

Gene Name NECAB1

Gene Alias EFCBP1, STIP-1

Gene Description N-terminal EF-hand calcium binding protein 1

Gene Ontology [Hyperlink](#)

Other Designations EF hand calcium binding protein 1|EF-hand calcium binding protein 1|neuronal calcium binding protein|synaptotagmin interacting protein 1