

TLE4 mouse monoclonal antibody (hybridoma)

Catalog # H00007091-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant TLE4.
Immunogen	TLE4 (NP_008936.2, 1 a.a. ~ 773 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MIRDL SKMYPQTRHPAPHQPAQPFKFTISESCDRIKEEFQFLQAQYHSLKLECEKLASEKTEMQR HYVMYEMSYGLNIEMHKQAEMVKRLNAICAQVIPFLSQEHQQQVQAVERAKQVTMAELNAIGQQ LQAQHL SHGHGLPVPLTPHP SGLQPPAIPPIGSSAGLLALSSALGGQSHLPKDEKKHHDNDHQR DRDSIKSSSVSPSASFrgAEKHRNSADYSSSESKKQKTEEKEIAARYDS DGEKSDDNLVVDVSNE DPSSPRGSPAHS PRENGLDKTRLLKKDAPISPASIASSSSSTPSSKSKELSLNEKSTTPVSKSNTP TPRTDAPTPGSNSTPGLRPVPGKPPGVDPLASSLRTPMAVPCPYPTPFGVMPHAGMNGELTSPG AAAYAGLHNISPQMSAAAAAAAAAAYGRSPVVGFDPHHMRVPAIPP NLTGIPGGKPAYSFHVSA DGQM QPVPFPDPALIGPGIPRHARQINTLNHGEVVCAVTISNPTRHVYTGGKGCVKVWDISHPGN KSPVSQLDCLNRDNYIRSCRLLPDGR TLVGG EASTLSWDLAAPT PRIKAELTSSAPACYALAI SP DSKVCFS CSDGNIAVWDLHNQTLVRQFQGHTD GASCIDISNDGTLWTGGLDNTVRSWDLREG RQLQQHDFTSQIFSLGYCPTGEWLAVGMENS NVEVLHVTKPDKYQLHLHESC VL SLKFAHCGKW FVSTGKDNLLNAWRTPYGASIFQSKESSSVLSCDISVDDKYMTGSGDKKATVYEVY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); 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 — TLE4

Entrez GeneID [7091](#)

GeneBank Accession# [NM_007005.3](#)

Protein Accession# [NP_008936.2](#)

Gene Name TLE4

Gene Alias BCE-1, BCE1, E(spl), ESG, ESG4, GRG4

Gene Description transducin-like enhancer of split 4 (E(sp1) homolog, Drosophila)

Omim ID [605132](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations B lymphocyte gene 1|OTTHUMP00000063619|Protein BCE-1|enhancer of split groucho 4|transducin-like enhancer of split 4, homolog of Drosophila E(sp1)|transducin-like enhancer protein 4

Disease

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- [Genetic Predisposition to Disease](#)
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