CASS4 mouse monoclonal antibody (hybridoma)

Catalog # H00057091-M Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CASS4.
Immunogen	CASS4 (AAH27951.1, 1 a.a. ~ 672 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKGTGIMDCAPKALLARALYDNCPDCSDELAFSRGDILTILEQHVPESEGWWKCLLHGRQGLAP ANRLQILTEVAADRPCPPFLRGLEEAPASSEETYQVPTLPRPPTPGPVYEQMRSWAEGPQPPTA QVYEFPDPPTSARIICEKTLSFPKQAILTLPRPVRASLPTLPSQVYDVPTQHRGPVVLKEPEKQQLY DIPASPKKAGLHPPDSQASGQGVPLISVTTLRRGGYSTLPNPQKSEWIYDTPVSPGKASVRNTPLT SFAEESRPHALPSSSSTFYNPPSGRSRSLTPQLNNNVPMQKKLSLPEIPSYGFLVPRGTFPLDED VSYKVPSSFLIPRVEQQNTKPNIYDIPKATSSVSQAGKELEKAKEVSENSAGHNSSWFSRRTTSP SPEPDRLSGSSSDSRASIVSSCSTTSTDDSSSSSSEESAKELSLDLDVAKETVMALQHKVVSSV AGLMLFVSRKWRFRDYLEANIDAIHRSTDHIEESVREFLDFARGVHGTACNLTDSNLQNRIRDQMQ TISNSYRILLETKESLDNRNWPLEVLVTDSVQNSPDDLERFVMVARMLPEDIKRFASIVIANGRLLF KRNCEKEETVQLTPNAEFKCEKYIQPPQRETESHQKSTPSTKQREDEHSSELLKKNRANICGQVS SEFQVIEKGASIVTWSSGY
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

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- Western Blot (Recombinant protein)

  Protocol Download

- ELISA

Gene Info — CASS4

Entrez GeneID	57091
GeneBank Accession#	BC027951.1
Protein Accession#	AAH27951.1
Gene Name	CASS4
Gene Alias	C20orf32, CAS4, HEFL, HEPL
Gene Description	Cas scaffolding protein family member 4
Gene Ontology	Hyperlink
Other Designations	HEF-like protein|HEF1-Efs-p130Cas-like|OTTHUMP00000031328

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