

DYNC1LI2 mouse monoclonal antibody (hybridoma)

Catalog # H00001783-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DYNC1LI2.
Immunogen	DYNC1LI2 (AAH25959.1, 1 a.a. ~ 492 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAPVGVEKKLLLGPNGPAVAAAGDLTSEEEEGQSLWSSILSEVSTRARSKLPSGKNILVFGEDG SGKTTLMTKLQGAEHGKKGRGLELYLSVHDEDRDDHTRCNVWILDGDLYHKGLLKFAVSAESL PETLVIFVADMSRPWTVMESLQKWASVLREHIDKMKIPPEKMRELERKFVKDFQDYMEPEEGCQ GSPQRRGPLTSGSDEENVALPLGDNVLTHNLGIPVLVVCTKCDAVSVLEKEHDYRDEHLDFIQSH LRRFCLQYGAALIYTSVKEEKNLDLLKYVHKTYGFHFTTPALVVEKDAVFIPAGWDNEKKIILHE NFTTVKPEDAYEDFVKPPVRKLVHDKELAAEDEQVFLMKQQSLLAKQPATPTRASESPARGPS GSPRTQGRGGPASVPSSPGTSVKKPDPNIKNNAAASEGVLASFFNSLLSKKTGSPGSPGAGGV QSTAKNSGQKTVLSNVQEELDRMTRKPDMSMTNSSTENEA
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 — DYNC1LI2

Entrez GeneID	1783
GeneBank Accession#	BC025959.1
Protein Accession#	AAH25959.1
Gene Name	DYNC1LI2
Gene Alias	DNCL12, LIC2
Gene Description	dynein, cytoplasmic 1, light intermediate chain 2
Omim ID	611406
Gene Ontology	Hyperlink
Gene Summary	Cytoplasmic dynein is a microtubule-associated motor protein (Hughes et al., 1995 [PubMed 773 8094]). See DYNC1H1 (MIM 600112) for general information about dyneins.[supplied by OMIM]
Other Designations	dynein, cytoplasmic, light intermediate polypeptide 2