

TUBB6 mouse monoclonal antibody (hybridoma)

Catalog # H00084617-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant TUBB6.
Immunogen	TUBB6 (NP_115914.1, 1 a.a. ~ 446 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MREIVHIQAGQCNGNQIGTKFWEVISDEHGIDPAGGYVGDSALQLERINVYYNESSSQKYVPRAALV DLEPGTMDSVRSGPFGQLFRPDNFIQGQTGAGNNWAKGHYTEGAELVDAVLDDVVRKECEHCDC LQGFQLTHSLGGGTGSGMGTLLISKIREEFDPDRIMNTFSVMPSPKVSDDTVVEPYNATLSVHQLVEN TDETYCIDNEALYDICFRTLKLTTPTYGDLNHLVSATMSGVTTSLRFPGQLNADLRKLAVNMVPPFR LHFFMPGFAPLTSRGSQQYRALTVPELTQQMFDARNMMAACDPRHGRLTVATVFRGPMMSMKE VDEQMLAIQSKNSSYFVEWIPNNVKVAVCDIPRGLKMASTFIGNSTAIQELFKRISEQFSAMFRRK AFLHWFTGEGMDEMEFTEAESNMNDLVSEYQQYQDATANDGEEAFEDDEEEIDG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — TUBB6

Entrez GeneID [84617](#)

GeneBank Accession# [NM_032525.1](#)

Protein Accession# [NP_115914.1](#)

Gene Name TUBB6

Gene Alias HsT1601, MGC132410, MGC4083, TUBB-5

Gene Description tubulin, beta 6

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations tubulin beta MGC4083

Pathway

- [Gap junction](#)
- [Pathogenic Escherichia coli infection - EHEC](#)