

TTC7B mouse monoclonal antibody (hybridoma)

Catalog # H00145567-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant TTC7B.
Immunogen	TTC7B (NP_001010854.1, 1 a.a. ~ 843 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MATKKAGSRLETEIERCRSECQWERIPELVKQLSAKLIANDDMAELLGSKLEQYLKEHPLRQG ASPRGPKPQLTEVRKHLTAALDRGNLKSEFLQESNLIMAKLNYVEGDYKEALNIYARVGLDDLPLT AVPPYRLRVIAEAYATKGLCLEKLPISSTSNLHVDREQDVITCYEKAGDIALLYLQEIERSVLSNIQNR SPKPGPAPHDQELGFFLETGLQRAHVLYFKNGNLTRGVGRFRELLRAVETRRTTQNLRMRTIARQLA EILLRGMCEQSYWNPLEDPPCQSPDDPLRKGANTKTYTLRRARVYSGENIFCPQENTEEALLLL LISESMANRDAVLSRIPEHKSDRLISLQASVVDLLTIALGRRGQYEMLSECLERAMKFAFEFHL WYQFALSMAAGKSARAVKVLKECIRLKPDDATIPLLAALKCMGSLHWLEEAKEFAKTVVDVGE KTSEFKAKGYLALGLTYSLQATDASLRGMQEVLRKALLAFQRAHSLSPTDHQAIFYLALQLAISR QIPEALGYVRQALQLQGDDANSLHLLALLLSAQKHHDALNIIDMALSEYPENFILLFSKVKLQSLC RGPDEALLTCKHMLQWKSCYNLTNPDSGRGSSLLDRTIADRRQLNTITLPDFSDPETGSHVATS VAASRVEQALSEVASSLQSSAPKQGPLHPWMTLAQWLHAAEVYIGIGKPAEATACTQEAANLFP MSHNVL YMRGQIAELRGSMDEARRWYEEALAI SPTHVKSMQRLALILHQLGRYSLAEKILRDAVQV NSTAHEVWNLGEVLQAQGNDAATECFLTALELEASSPAVPFTIIPRVL
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 — TTC7B

Entrez GeneID	145567
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GeneBank Accession#	NM_001010854.1
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Protein Accession#	NP_001010854.1
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Gene Name	TTC7B
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Gene Alias	TTC7L1, c14_5685
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Gene Description	tetratricopeptide repeat domain 7B
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Gene Ontology	Hyperlink
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Other Designations	tetratricopeptide repeat domain 7 like 1
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