

Product datasheet for **CF811993**

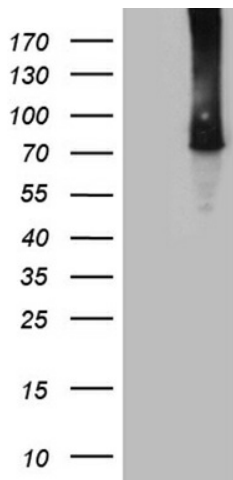
TTC30B Mouse Monoclonal Antibody [Clone ID: OT11H1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OT11H1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 399-665 of human TTC30B (NP_689730) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75.9 kDa
Gene Name:	tetratricopeptide repeat domain 30B
Database Link:	NP_689730 Entrez Gene 150737 Human Q8N4P2
Synonyms:	fleer; IFT70; IFT70B



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TTC30B (Cat# [RC207665], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TTC30B antibody (Cat# [TA811993]). Positive lysates [LY407473] (100ug) and [LC407473] (20ug) can be purchased separately from OriGene.