

## Product datasheet for CF811126

### ZNF670 Mouse Monoclonal Antibody [Clone ID: OTI6H9]

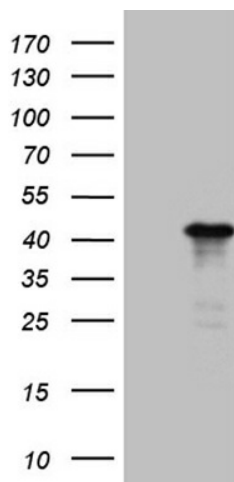
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI6H9
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZNF670 (NP_149990) 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)
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44.4 kDa
Gene Name:	Homo sapiens zinc finger protein 670 (ZNF670), transcript variant 1, mRNA.
Database Link:	<a href="#">NP_149990 Entrez Gene 93474 Human</a>
Synonyms:	FLJ12606; MGC12466
Protein Families:	Transcription Factors

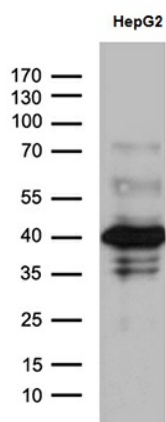


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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF670 ([RC202785], 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-ZNF670 (1:2000). Positive lysates [LY409661] (100ug) and [LC409661] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from Hepg2 cell line by using anti-ZNF670 monoclonal antibody (1:500).