

Product datasheet for **CF800348**

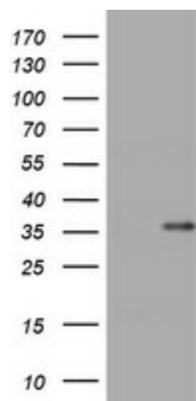
ZCCHC24 Mouse Monoclonal Antibody [Clone ID: OTI2E1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2E1
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZCCHC24 (NP_699198) 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:	26.8 kDa
Gene Name:	zinc finger CCHC-type containing 24
Database Link:	NP_699198 Entrez Gene 71918 Mouse Entrez Gene 361104 Rat Entrez Gene 219654 Human Q8N2G6
Synonyms:	C10orf56; Z3CXXC8



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZCCHC24 (Cat# [RC206200], 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-ZCCHC24 (Cat# [TA800348]). Positive lysates [LY407079] (100ug) and [LC407079] (20ug) can be purchased separately from OriGene.