

Product datasheet for **CF800568**

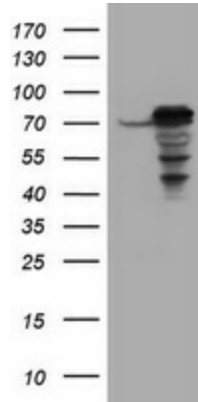
CCDC93 Mouse Monoclonal Antibody [Clone ID: OTI4A2]

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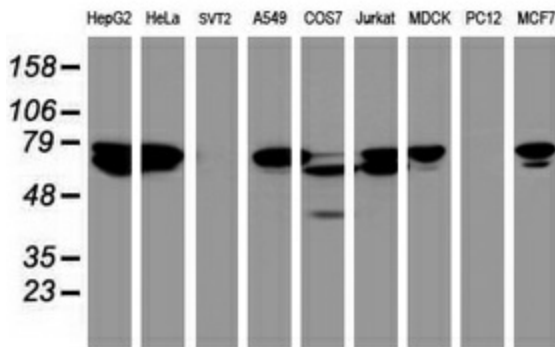
Product Type:	Primary Antibodies
Clone Name:	OTI4A2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Dog, Monkey, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 293-631 of human CCDC93 (NP_061917) 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:	73 kDa
Gene Name:	coiled-coil domain containing 93
Database Link:	NP_061917 Entrez Gene 70829 Mouse Entrez Gene 304743 Rat Entrez Gene 476119 Dog Entrez Gene 694513 Monkey Entrez Gene 54520 Human Q567U6
Synonyms:	FLJ10996; FLJ25197; MGC13033



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Product images:


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCDC93 ([RC206101], 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-CCDC93. Positive lysates [LY412751] (100ug) and [LC412751] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-CCDC93 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).