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Product datasheet for TA502446AM

CHCHD5 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6G8]

Product data:

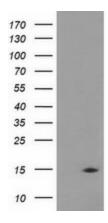
Product Type:	Primary Antibodies
Clone Name:	OTI6G8
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CHCHD5 (NP_115685) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	12.2 kDa
Gene Name:	coiled-coil-helix-coiled-coil-helix domain containing 5
Database Link:	<u>NP_115685</u> <u>Entrez Gene 84269 Human</u> <u>Q9BSY4</u>
Synonyms:	C2orf9; MIC14



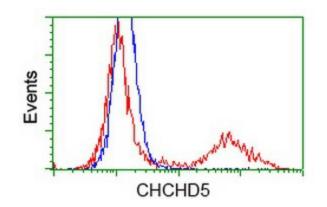
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CHCHD5 ([RC202606], 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-CHCHD5. Positive lysates [LY410209] (100ug) and [LC410209] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC202606] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CHCHD5 antibody ([TA502446]), and then analyzed by flow cytometry.

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