

OriGene Technologies, Inc.

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Product datasheet for TA803432BM

CHCHD3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2G8]

Product data:

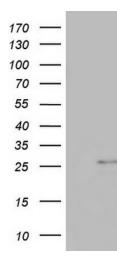
Product Type:	Primary Antibodies
Clone Name:	OTI2G8
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 2-227 of human CHCHD3 (NP_060282) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	26 kDa
Gene Name:	coiled-coil-helix-coiled-coil-helix domain containing 3
Database Link:	<u>NP_060282</u> <u>Entrez Gene 66075 MouseEntrez Gene 296966 RatEntrez Gene 54927 Human</u> <u>Q9NX63</u>
Synonyms:	MINOS3; PPP1R22



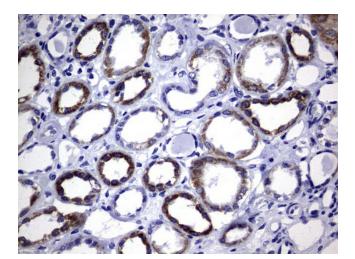
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CHCHD3 ([RC200174], 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-CHCHD3. Positive lysates [LY413521] (100ug) and [LC413521] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-CHCHD3 mouse monoclonal antibody. ([TA803432]) Dilution: 1:150

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