

### Product datasheet for TA803432AM

#### OriGene Technologies, Inc.

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## **CHCHD3 Mouse Monoclonal Antibody (Biotin 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 Isotype: IgG1

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 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:** 26 kDa

Gene Name: coiled-coil-helix-coiled-coil-helix domain containing 3

Database Link: NP 060282

Entrez Gene 66075 MouseEntrez Gene 296966 RatEntrez Gene 54927 Human

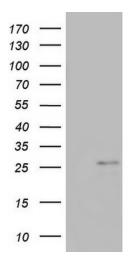
Q9NX63

Synonyms: MINOS3; PPP1R22

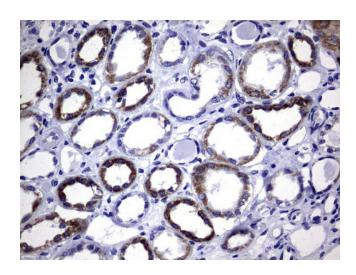




# **Product images:**



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