

## Product datasheet for TA506979AM

#### OriGene Technologies, Inc.

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## CYBC1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3B5]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B5
Applications: IF, WB

Recommended Dilution: WB 1:4000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C17orf62(NP\_001028218) produced in

HEK293T cell.

**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:** 20.6 kDa

**Gene Name:** cytochrome b-245 chaperone 1

Database Link: NP 001028218

Entrez Gene 79415 Human

Q9BQA9

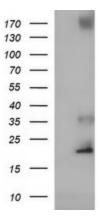
**Synonyms:** FLJ00406; FLJ90469; MGC4368

**Protein Families:** Transmembrane

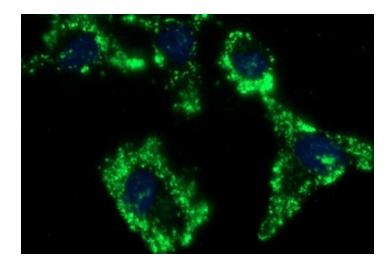




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C17orf62 (Cat# [RC200883], 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-C17orf62(Cat# [TA506979]). Positive lysates [LY422350] (100ug) and [LC422350] (20ug) can be purchased separately from OriGene.



Immunofluorescent staining of HeLa cells using anti-C17orf62 mouse monoclonal antibody ([TA506979]).