

#### **OriGene Technologies, Inc.**

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# Product datasheet for TA506979BM

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

## **Product data:**

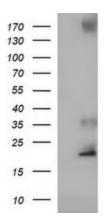
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI3B5   |
| Applications:           | IF, WB   |
| Recommended Dilution:   | WB 1:4000  |
| Reactivity:             | Human  |
| Host:                   | Mouse  |
| lsotype:                | lgG1   |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length human recombinant protein of human C17orf62(NP_001028218) produced in<br>HEK293T cell.           |
| 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<br>(protein A/G) |
| Conjugation:            | HRP  |
| 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:          | <u>NP_001028218</u><br><u>Entrez Gene 79415 Human</u><br><u>Q9BQA9</u>                                       |
| Synonyms:               | FLJ00406; FLJ90469; MGC4368  |
| Protein Families:       | Transmembrane  |



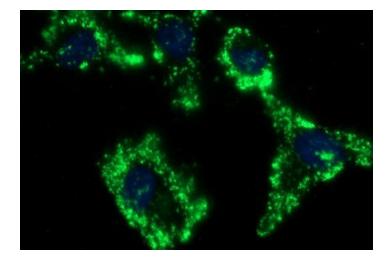
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### **Product images:**



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]).

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