

## Product datasheet for **CF506995**

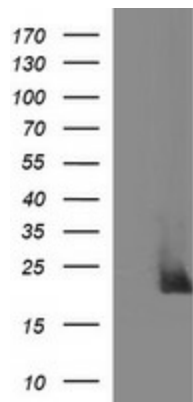
### **CYBC1 Mouse Monoclonal Antibody [Clone ID: OTI2B8]**

#### **Product data:**

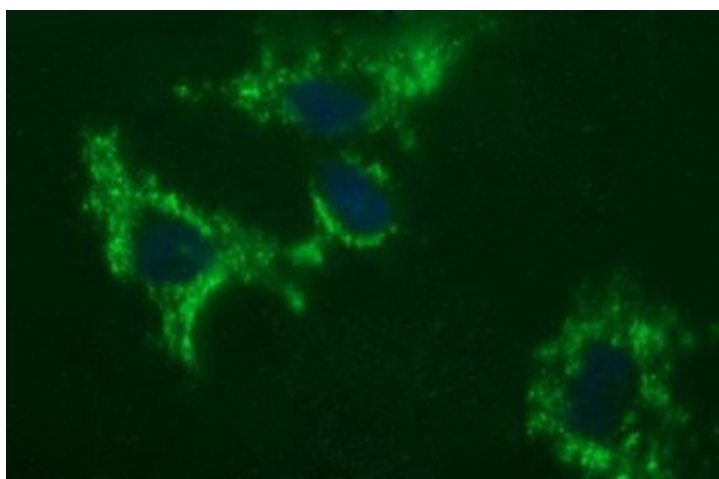
<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI2B8
<b>Applications:</b>	IF, WB
<b>Recommended Dilution:</b>	WB 1:1000
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human C17orf62(NP_001028218) produced in HEK293T cell.
<b>Formulation:</b>	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
<b>Reconstitution Method:</b>	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	20.6 kDa
<b>Gene Name:</b>	cytochrome b-245 chaperone 1
<b>Database Link:</b>	<a href="#">NP_001028218</a> <a href="#">Entrez Gene 79415 Human</a> <a href="#">Q9BQA9</a>
<b>Synonyms:</b>	FLJ00406; FLJ90469; MGC4368
<b>Protein Families:</b>	Transmembrane



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**Product images:**

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



Immunofluorescent staining of HeLa cells using anti-C17orf62 mouse monoclonal antibody ([TA506995]).