

Product datasheet for **TA507065**

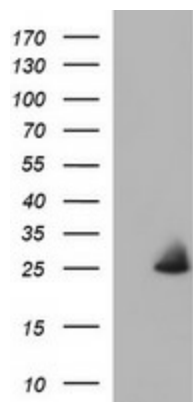
COX4NB (EMC8) Mouse Monoclonal Antibody [Clone ID: OTI4F3]

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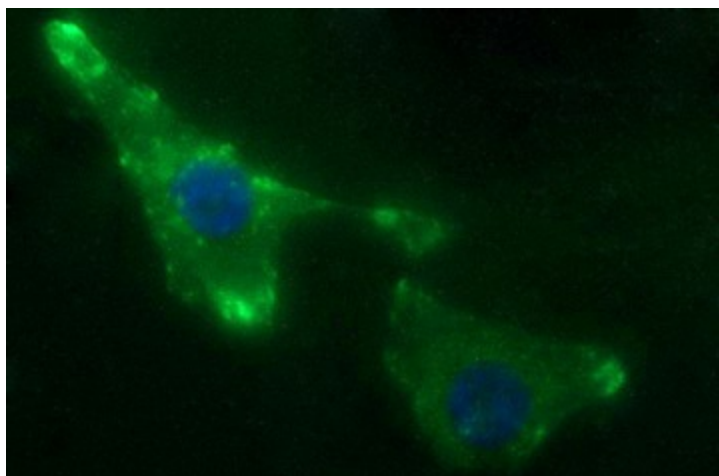
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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI4F3 |
| Applications: | IF, WB |
| Recommended Dilution: | WB 1:1000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human COX4NB(NP_006058) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 23.6 kDa |
| Gene Name: | ER membrane protein complex subunit 8 |
| Database Link: | NP_006058 Entrez Gene 18117 Mouse Entrez Gene 361425 Rat Entrez Gene 10328 Human O43402 |
| Synonyms: | C16orf2; C16orf4; COX4NB; FAM158B; NOC4 |



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY COX4NB ([RC200296], 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-COX4NB. Positive lysates [LY416880] (100ug) and [LC416880] (20ug) can be purchased separately from OriGene.



Immunofluorescent staining of HeLa cells using anti-COX4NB mouse monoclonal antibody (TA507065).