

## **Product datasheet for CF505503**

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## **CATIP Mouse Monoclonal Antibody [Clone ID: OTI3F11]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3F11

Applications: WB

Recommended Dilution: WB 1:4000

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C2orf62(NP\_940961) produced in HEK293T

cell

**Formulation:** Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** 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)

**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: 43.7 kDa

**Gene Name:** ciliogenesis associated TTC17 interacting protein

Database Link: NP 940961

Entrez Gene 375307 Human

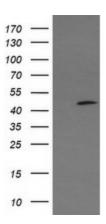
<u>Q7Z7H3</u>

Synonyms: C2orf62





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C2orf62 ([RC208172], 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-C2orf62. Positive lysates [LY404854] (100ug) and [LC404854] (20ug) can be purchased separately from OriGene.