

#### OriGene Technologies, Inc.

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# **Product datasheet for TA501349**

## **CFAP298 Mouse Monoclonal Antibody [Clone ID: OTI1F1]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F1
Applications: IF, WB

Recommend Dilution: WB 1:2000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C21orf59 (NP\_067077) produced in

HEK293T cell.

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.66 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Predicted Protein Size: 33.2 kDa

Gene Name: cilia and flagella associated protein 298

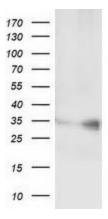
Database Link: NP 067077 Entrez Gene 56683 Human

Synonyms: C21orf48; CILD26; FBB18

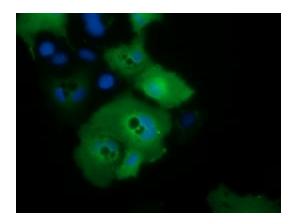




### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C21orf59 ([RC200169], 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-C21orf59. Positive lysates [LY402864] (100ug) and [LC402864] (20ug) can be purchased separately from OriGene.



Anti-C21orf59 mouse monoclonal antibody (TA501349) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C21orf59 ([RC200169]).