

### OriGene Technologies, Inc.

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# **Product datasheet for TA502507**

## MAB21L3 Mouse Monoclonal Antibody [Clone ID: OTI2A3]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A3

Applications: WB

Recommend Dilution: WB 1:500, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C1orf161 (NP\_689580) produced in

HEK293T cell.

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

**Concentration:** 0.78 mg/ml

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

(protein A/G)

Predicted Protein Size: 42.2 kDa

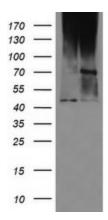
**Gene Name:** mab-21 like 3

Database Link: NP 689580 Entrez Gene 126868 Human

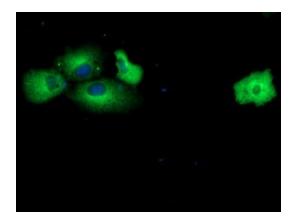
Synonyms: C1orf161



# **Product images:**

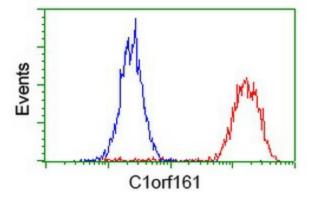


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C1orf161 ([RC217974], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C1orf161. Positive lysates [LY407616] (100ug) and [LC407616] (20ug) can be purchased separately from OriGene.

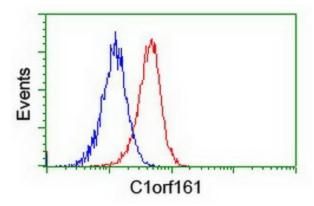


Anti-C1orf161 mouse monoclonal antibody (TA502507) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C1orf161 ([RC217974]).





Flow cytometric Analysis of Hela cells, using anti-C1orf161 antibody (TA502507), (Red), compared to a nonspecific negative control antibody, (Blue).



Flow cytometric Analysis of Jurkat cells, using anti-C1orf161 antibody (TA502507), (Red), compared to a nonspecific negative control antibody, (Blue).