

Product datasheet for TA502507S

OriGene Technologies, Inc.

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MAB21L3 Mouse Monoclonal Antibody [Clone ID: OTI2A3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A3

Applications: WB

Recommended 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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42.2 kDa

Gene Name: mab-21 like 3

Database Link: NP 689580

Entrez Gene 126868 Human

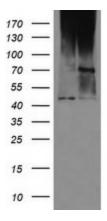
O8N8X9

Synonyms: C1orf161

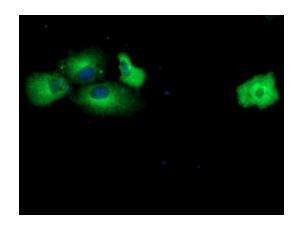




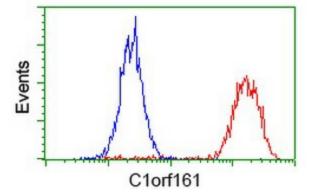
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C1orf161 (Cat# [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(Cat# [TA502507]). Positive lysates [LY407616] (100ug) and [LC407616] (20ug) can be purchased separately from OriGene.

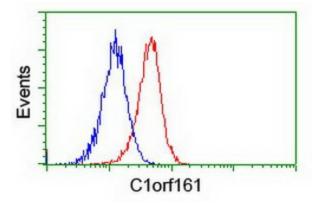


Anti-C1orf161 mouse monoclonal antibody ([TA502507]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C1orf161 ([RC217974]).



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).