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## Product datasheet for TA502507

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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 $-20^{\circ} \mathrm{C}$ 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 |
|  | Q8N8X9 |
| Synonyms: | C1orf161 |

## Product images:



HEK293T cells were transfected with the pCMV6ENTRY 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]).


C1orf161
Flow cytometric Analysis of Hela cells, using antiC1 orf161 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).

