

## Product datasheet for **TA150028**

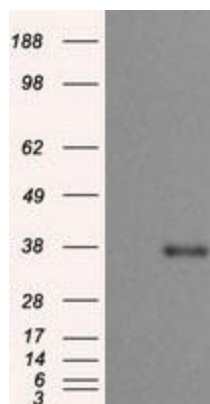
### Mouse monoclonal turboYFP antibody, clone OTI14C4

#### Product data:

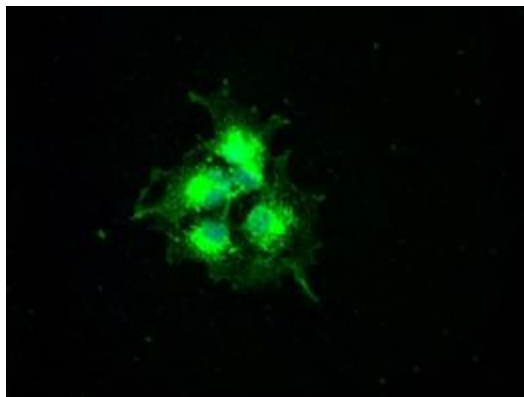
|                         |  |
|-------------------------|--|
| Product Type:           | Tag Antibodies   |
| Product Name:           | Mouse monoclonal turboYFP antibody, clone OTI14C4                  |
| Clone Name:             | OTI14C4 (formerly 14C4)  |
| Applications:           | FC, IF, WB   |
| Recommended Dilution:   | WB: 1:2000, IF: 1:50, FC: 1:400                                    |
| Target:                 | tYFP   |
| Host:                   | Mouse  |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length tYFP protein expressed in HEK293T cells                |
| Isotype:                | IgG1   |
| Formulation:            | PBS (pH 7.3) containing 1%BSA, 50% glycerol and 0.02% sodium azide |
| Concentration:          | 0.5 - 1 mg/ml  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C.  |
| Stability:              | Stable for 1 year at -20°C from date of shipment.                  |
| Predicted Protein Size: | 27 kDa   |



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (left lane) or pCMV6-ENTRY tYFP (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-tYFP (TA150028).



Anti-tYFP mouse monoclonal antibody (TA150028) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY tYFP (pCMV6-tYFP).



HEK293T cells transfected with either pCMV6-ENTRY tYFP (pCMV6-tYFP) (Red) or empty vector control plasmid (Blue) were immunostained with anti-tYFP mouse monoclonal antibody (TA150028), and then analyzed by flow cytometry.