

## Product datasheet for **TA180076M**

### Mouse monoclonal mGFP/mCFP/mYFP/KillerRed antibody, clone OTI2F6

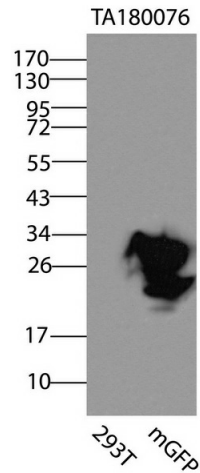
#### Product data:

|                         |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:           | Tag Antibodies                                                                                                                                  |
| Product Name:           | Mouse monoclonal mGFP/mCFP/mYFP/KillerRed antibody, clone OTI2F6                                                                                |
| Clone Name:             | OTI2F6 (formerly 2F6)                                                                                                                           |
| Applications:           | WB                                                                                                                                              |
| Recommended Dilution:   | WB: 1:500                                                                                                                                       |
| Reactivity:             | mGFP, mCFP, mYFP, KillerRed                                                                                                                     |
| Host:                   | Mouse                                                                                                                                           |
| Clonality:              | Monoclonal                                                                                                                                      |
| Immunogen:              | This antibody is raised against a recombinant protein of mGFP expressed in HEK293 cells. It recognizes mGFP, mCFP, mYFP and KillerRed proteins. |
| Isotype:                | IgG1                                                                                                                                            |
| Formulation:            | PBS (pH 7.3) containing 1%BSA, 50% glycerol and 0.02% sodium azide                                                                              |
| Concentration:          | 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: | 27.3 kDa                                                                                                                                        |

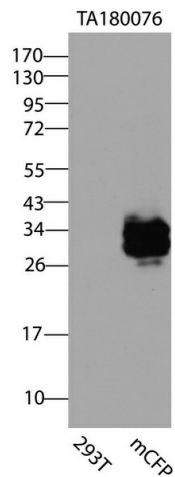


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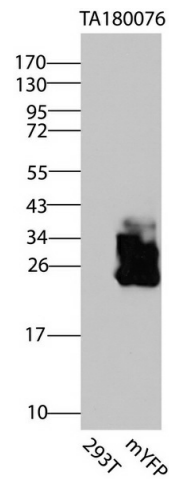
## Product images:



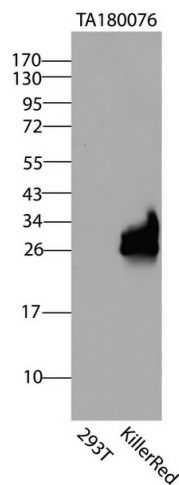
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY mGFP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-mGFP/mCFP/mYFP/KillerRed ([TA180076], 1:500).



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY mCFP (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-mGFP/mCFP/mYFP/KillerRed ([TA180076], 1:500).



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY mYFP (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-mGFP/mCFP/mYFP/KillerRed ([TA180076], 1:500).



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KillerRed (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-mGFP/mCFP/mYFP/KillerRed ([TA180076], 1:500).