

## **Product datasheet for TA180091**

## Mouse monoclonal mKate antibody, clone OTI1G5

## **Product data:**

**Product Type:** Tag Antibodies

**Product Name:** Mouse monoclonal mKate antibody, clone OTI1G5

Clone Name: OTI1G5 (formerly 1G5)

Applications: WB

Recommended Dilution: WB: 1:500

**Reactivity:** mKate **Host:** Mouse

Clonality: Monoclonal

**Immunogen:** A mRFP tagged recombinant protein expressed in HEK293T cell.

**Isotype:** lgG<sup>-</sup>

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: 27.1 kDa

**Note:** This antibody also recognizes mRFP protein.

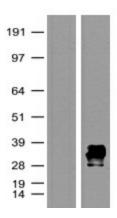
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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY mRFP (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-mRFP (TA180091, 1:500).