



mOrange Mouse Polyclonal Antibody

Catalog	TDY183C	TDY183F
Quantity	50 μ L	100 μ L

Tel: 010-82908854
Free: 400-0620-621
Web: www.tdybio.com

For research use only.

Applications	Species	Cross-Reactivity	Molecular Weight	Isotype
WB, IHC, IF, IP		N/A	N/A	IgG

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C**. **Do not aliquot the antibody.**

Recommended dilutions: WB: 1:2,000-5,000 IHC: 1:200 IF: 1:200 IP: 1:200

Optimal dilutions should be determined by the end user.

Specificity: The mOrange Rabbit Polyclonal Antibody can detect mOrange & mOrange Tag protein.

Alternative Names: mOrange

Background: mOrange and mOrange2 are extremely bright orange fluorescent protein monomers which can be used as tags or reporters. Both mOrange fluorescent proteins are mutants derived from mRFP1, a monomeric mutant of DsRed.



Western blot analysis of mOrange recombinant protein with TDY183 diluted at 1:5,000.