

## RFP Mouse Polyclonal Antibody

Catalog TDY037C TDY037F

Tel: 010-82908854

Quantity 50 $\mu$ L 100 $\mu$ L

Free: 400-0620-621

Web: www.tdybio.com

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC, 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.**

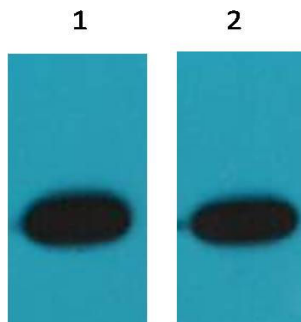
**Recommended dilutions:** WB: 1:2,000-5,000 IHC: 1:200 IP: 1:100

**Optimal dilutions should be determined by the end user.**

**Specificity:** The RFP tag antibody can recognize RFP tag fusion proteins.

**Alternative Names:** DsRed, Red fluorescent protein, Red fluorescent protein drFP583

**Background:** The red fluorescent protein cloned from *Discosoma coral* (DsRed or drFP583) holds great promise for biotechnology and cell biology as a spectrally distinct companion or substitute for the green fluorescent protein (GFP) from the *Aequorea jellyfish*.



Western blot analysis of RFP Recombinant protein with TDY037 diluted at

1) 1:5,000

2) 1:10,000