

RFP Mouse Polyclonal Antibody

Catalog No: RA20356

Basic Information

Host species	Mouse
Applications	WB, IHC, IP
Species Cross-Reactivity	N/A
Specificity	The RFP tag antibody can recognize RFP tag fusion proteins.
Recommended dilutions	WB: 1:2,000-5,000 IHC: 1:200 IP: 1:100 Optimal dilutions should be determined by the end user.

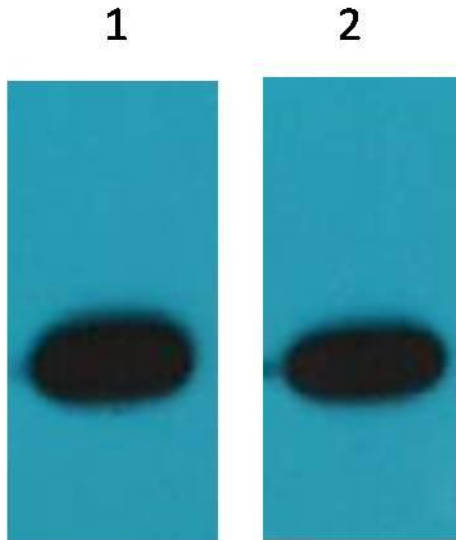
Applications

Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

Background

Alternative Names	DsRed, Red fluorescent protein, Red fluorescent protein drFP583
Observed band	N/A
Human Gene ID	
Human Swiss-Prot Number	N/A
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.

Selected Validation Data



Western blot analysis of RFP Recombinant protein with RFP
Mouse Polyclonal Antibody diluted at 1) 1:5,000 2) 1:10,000