

## RFP-Tag rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A42044	Rabbit	1 mg/ml	

<b>Applications</b>	WB
<b>Reactivity</b>	Species independent
<b>Dilution</b>	WB: 1:5000
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	The antibody detects RFP tag fusion proteins.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
<b>Immunogen</b>	Recombinant Protein of RFP-Tag
<b>Uniprot No</b>	
<b>Alternative names</b>	
<b>Form</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	Red Fluorescent Protein (RFP) is isolated from sea anemone (Discosoma sp), and commonly used as a molecular tag to study protein localization, reporter gene expression, and protein-protein interactions. Although it exists as a homotetramer, monomeric variants have been constructed for use in various applications.

### Other

### Product Images:

#### Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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