

## RFP antibody [RF5R]

Cat. No. GTX82561

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-P, IHC-Fr, IP, Dot, ELISA, Immunostaining
<b>Reactivity</b>	Species independent

References ( 5 )

Package

100 µg

## Applications

## Application Note

## Recommended Starting Dilutions:

WB (with ECL): Use at a dilution of 1:1000-3000

Immunostaining: Use at a dilution of 1:500 - 1:2000

For best results with other assays (e.g.: Dot, ELISA, IP, etc), please determine optimal working dilution by titration test

**Calculated MW** 27 kDa. ( [Note](#) )**Product Note** Recognizes native and denatured forms of RFP and its variants: TagRFP, TurboRFP, dsRed, mCherry, mOrange, tdTomato, etc.

## Properties

**Form** Liquid**Buffer** PBS**Preservative** No preservatives**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** 1 mg/ml (Please refer to the vial label for the specific concentration.)**Immunogen** RFP from the Discosoma sea anemone N-terminal peptide-KLH conjugates**Purification** Protein A purified**Conjugation** Unconjugated

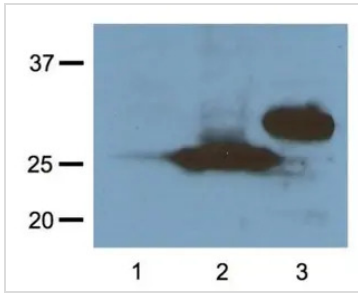
## Note

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## DATA IMAGES

**GTX82561 WB Image**

1:1000 (1 $\mu$ g/mL) Ab dilution probed against HEK293 cells transfected with RFP-tagged protein vector; untransfected control (1), transfected with Turbo-RFP (2), and transfected with DsRed (3)



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