

# anti- RFP antibody

#### **Product Information**

Catalog No.: FNab10888

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 8H2 IsoType: IgG2b

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

Fluorescent proteins have become a useful and ubiquitous tool for making chimeric proteins. Red fluorescent protein from Entacmaea quadricolor. Abs(max)=559 nm; Exhibits a smaller absorbance peak at 525 nm. It has a strong fluorescence emission spectrum which peaks at 611 nm. This antibody can be used to detect the RFP tagged protein.

# Immunogen information

Immunogen: Red fluorescent protein

Synonyms: GFP-like chromoprotein, Red fluorescent protein eqFP611, RFP, RFP

tag

Uniprot ID: Q8ISF8

### **Application**

Reactivity: RFP tagged protein

Tested Application: WB

Recommended dilution: WB: 1:1000-1:5000

Image:

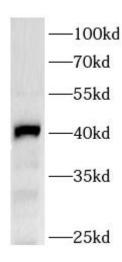
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1





RFP tagged protein were subjected to SDS PAGE followed by western blot with FNab10888(RFP Antibody) at dilution of 1:3000