

RFP antibody

Product Information

Catalog No.:	FNab10888	
Size:	100µg	
Form:	liquid	
Purification:	Protein A+G purification	
Purity:	\geq 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.

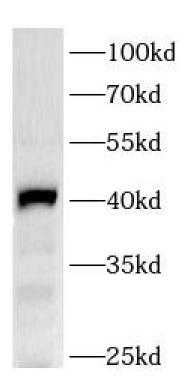
Immunogen information

Immunogen:	Red fluorescent protein
Synonyms:	Red fluorescent protein eqFP611 GFP-like chromoprotein
Observed MW:	None
Uniprot ID :	Q8ISF8

Application

Reactivity:	RFP tagged protein			
Tested Application:	WB			
Recommended dilution: WB: 1:1000-1:5000				
Image:				





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