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Datasheet for ABIN7273107 anti-RFP antibody (DyLight 405)

Image



Overview

Quantity:	250 µg
Target:	RFP
Reactivity:	Discosoma
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RFP antibody is conjugated to DyLight 405
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Purified recombinant RFP peptide produced in E. coli.
Isotype:	lgG
Cross-Reactivity (Details):	Red Fluorescent Protein (dsRed), mCherry, mOrange, mPlum, mRFP, mStrawberry and tdTomato.
Purification:	Epitope affinity purified

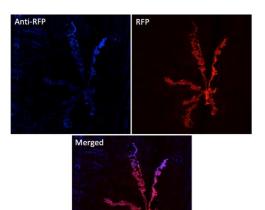
Target Details

Target:	RFP
Alternative Name:	RFP (RFP Products)
Background:	RFP (Red fluorescent protein) is derived from DsRed, an engineered red fluorescent protein
	from so-called disc corals of the genus Discosoma.

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Application Details	
Application Notes:	WB:1:500-1:2,000, IF:1:50-1:500, IHC-F:1:50-1:1,000
Comment:	In 293HEK cells transfected with cds plasmid detects a band of 29 kDa by Western blot. This antibody also recognizes very well tdTomato and does not cross-react to GFP (green fluorescent protein).
Restrictions:	For Research Use only
Handling	
Concentration:	2.5 mg/mL
Concentration: Buffer:	2.5 mg/mL PBS, 20 % glycerol and 0.05 % sodium azide
Buffer:	PBS, 20 % glycerol and 0.05 % sodium azide
Buffer: Preservative:	PBS, 20 % glycerol and 0.05 % sodium azide Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Images



Immunofluorescence

Image 1.