EYFP Rabbit Polyclonal Antibody

Catalog No: #38078

Package Size: #38078-1 50ul #38078-2 100ul



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Product Name	EYFP Rabbit Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	WB IHC IF IP	
Specificity	The antibody detects EYFP YFP CFP morange tag fusion proteins. It is also reactive against GFP tag weakly	
Target Name	EYFP	
Other Names	Yellow florescent protein; Enhanced Yellow florescent protein; EYFP; YFP	
Concentration	1.0mg/ml	
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.	
Storage	Store at -20°C	

Application Details

Western blotting: 1:3000~1:5000

Images



Western blot analysis of EYFP recombinant protein, using #38078 diluted at 1:5,000.

Background

Yellow Fluorescent Protein (YFP) is a genetic mutant of green fluorescent protein (GFP) originally derived from the jellyfish Aequorea victoria. Its excitation peak is 514nm and its emission peak is 527nm. YFP is a useful tool in cell and molecular biology thanks to its properties useful for fluorescence microscopy.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.