



# ELK Biotechnology

EYFP-Tag Mouse pAb

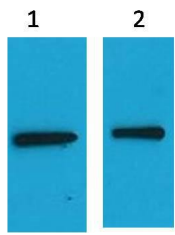
Catalog NO.: EA013

For research use only.

## Overview

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Product name	EYFP-Tag Mouse polyclonal antibody
Source	Mouse
Applications	WB, IP, IF
Species reactivity	N/A
Recommended dilutions	<b>WesternBlot:1/1000-3000</b> <b>Immunohistochemistry:1/100</b> <b>Immunofluorescence:1/100</b> <b>NOTE: Optimal dilutions should be determined by the end user.</b>
Immunogen	Recombinant Protein
Species	N/A
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	N/A
GeneID (Human)	N/A
Human Swiss-Prot No.	N/A
Cellular localization	N/A
Alternative Names	Yellow florescent protein, Enhanced Yellow florescent protein
Background	Yellow Fluorescent Protein (YFP) is a genetic mutant of green fluorescent protein (GFP) originally derived from the jellyfish <i>Aequorea victoria</i> . Its excitation peak is 514 nm and its emission peak is 527 nm. YFP is a useful tool in cell and molecular biology thanks to its properties useful for fluorescence microscopy.



Western blot analysis of EYFP Recombinant protein with EA013 diluted at  
1) 1:2,000 2) 1:5,000