



ELK Biotechnology

EYFP-Tag Rabbit pAb

Catalog NO.: EA029

For research use only.

Overview

Product name	EYFP-Tag Rabbit polyclonal antibody
Source	Rabbit
Applications	WB
Species reactivity	N/A
Recommended dilutions	WesternBlot:1/3000-5000 Immunohistochemistry:1/200 Immunofluorescence:1/200 Immunoprecipitation:1/200 NOTE: Optimal dilutions should be determined by the end user.
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, EYFP, YFP
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 EA029 diluted at 1:5,000.