

# Anti- EYFP Mouse Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
E022430-01	100 $\mu$ l
E022430-02	500 $\mu$ l
E022430-03	50 $\mu$ l

<b>Specificity</b>	Anti- EYFP Mouse Polyclonal Antibody
<b>Source</b>	Mouse Monoclonal
<b>Application</b>	WB IHC IF
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Other Names:** Yellow florescent protein, Enhanced Yellow florescent protein

## Specificity and Sensitivity

The EYFP tag antibody can recognize EYFP and YFP tag fusion proteins.

## Source and Purification

The antiserum was produced against synthesized EYFP tag. The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:1000~1:3000 IHC: 1:100 IF: 1:100

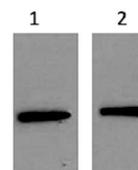
## Storage Buffer

Mouse IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at  $-20^{\circ}C$  from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at  $4^{\circ}C$  for 3 months.

## Images



Western blot analysis of EYFP Recombinant protein with EYFP Mouse Polyclonal Antibody diluted at 1:2,000 (line 1) and 1:5,000(line 2).

## Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP