

天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

EYFP Rabbit Polyclonal Antibody

Catalog TDY175C TDY175F Tel: 010-82908854

Free: 400-0620-621

Quantity 50µL 100µL Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC, IF, IP	N/A	N/A	IqG

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:3,000-5,000 IHC: 1:200 IF: 1:200 IP: 1:200

Optimal dilutions should be determined by the end user.

Specificity: The EYFP tag antibody can recognize EYFP and YFP tag fusion proteins. **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 *Aequorea victoria*. 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 TDY175 diluted at 1:5.000.