

Anti-EYFP Antibody (5H924)

Product Details

Ig Type:	IgG
Reactivity:	Species independent
Molecular Weight:	Actual: 26 kDa.
Clone:	5H924
Purification:	Protein G purified

Applications

Sample:	Lane 1: EYFP-Tagged fusion protein (full length) Overexpression E. Coli Lysate at 4 µg
Verified Activity:	Primary: Anti-EYFP-Tag (TMAB-05763) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution
	Predicted band size: 26 kD Observed band size: 26 kD
Application:	WB,ELISA,IHC-P,IHC-F,IF,ICC/IF,FCM,IP
Recommended	WB=1:1000-5000,ELISA=1:1000-5000,IHC-P=1:200-1000,IHC-F=1:200-1000,IF=1:200-1000, ICC/IF=1:100-500,FCM=1ug/Test,IP=1:50-200

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: EYFP protein
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Research 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. Like the parent GFP, YFP is a useful tool in cell and molecular biology thanks to its properties useful for fluorescence microscopy.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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