

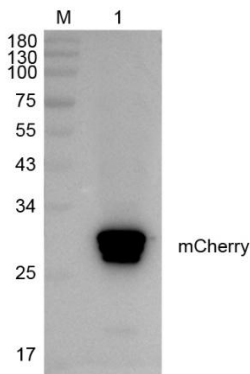
Anti-RFP Rabbit Recombinant Antibody

Cat. No.	Package	Storage
FI01111B-100 μ L	100 μ L	- 20°C
FI01111B-500 μ L	500 μ L	- 20°C
FI01111B-1 mL	1 mL	- 20°C

PROPERTIES

Description	Monoclonal rabbit antibody, cultured in vitro under conditions free from animal-derived components.
Isotype	IgG1
Conjugate	Unconjugated
Purified By	Affinity chromatography
Concentration	1 mg/mL
Specificity	Recognizes most common RFP derivatives (mRFP, mCherry, mRFPruby, mRuby2, tagRFP, mKate2, mPlum, mOrange, PA-mCherry, mScarlet)
Storage Buffer	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol
Storage	Store at -20°C. Stable for two years. Avoid repeated freeze / thaw cycles.
Species Reactivity	All
Applications	WB: 1:5000 ~ 1:20000 ELISA: 1:5000 ~ 1:20000 IP: 2 ~ 4 μ g

SAMPLE APPLICATION

	<p>IP and Western blot</p> <p>10 μg sample lysates expressed mCherry proteins were subjected to SDS-PAGE followed by western blot with FI01111B (Anti-RFP Rabbit Recombinant Antibody) at 1/5000 dilution. Goat Anti-Rabbit IgG H&L (HRP) was used for detection at 1/8000 dilution.</p>
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