

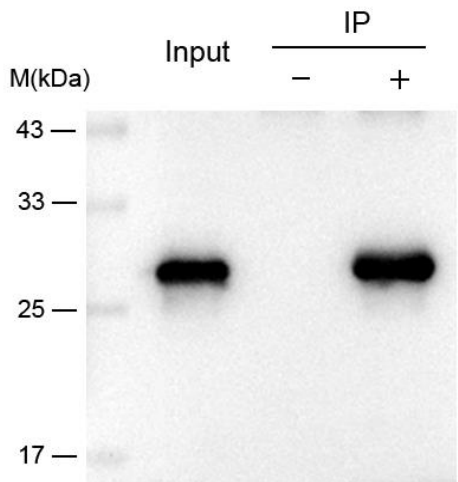
Anti-GFP Tag Mouse Recombinant Antibody

Cat. No.	Package	Storage
FI01110-100 μ L	100 μ L	- 20°C, one year
FI01110-500 μ L	500 μ L	- 20°C, one year
FI01110-1 mL	1 mL	- 20°C, one year

PROPERTIES

Description	Monoclonal mouse 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 N- or C-terminal GFP/EGFP-tagged fusion proteins, or GFP/EGFP protein
Storage Buffer	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol
Species Reactivity	All
Applications	WB, IP, ELISA WB: 1:1000 ~ 1:5000 IP: 1 ~ 4 μ g

SAMPLE APPLICATION

 <p>Western blot analysis showing Input and IP (-) and IP (+) lanes. Molecular weight markers (M(kDa)) are indicated on the left: 43, 33, 25, and 17. A band is visible at approximately 28 kDa in the Input and IP (+) lanes.</p>	<p>IP and Western blot</p> <p>0.25 mg cell lysates of HEK-293T transfected with EGFP expression vector or empty vector were immunoprecipitated with ChainFree™ Anti-GFP Magnetic Beads (FI8205).</p> <p>Western blot was performed from the immunoprecipitate using Anti-GFP antibody (FI01110) at 1/1000 dilution. Goat Anti-Mouse IgG H&L (HRP) was used for detection at 1/8000 dilution.</p>
--	---