

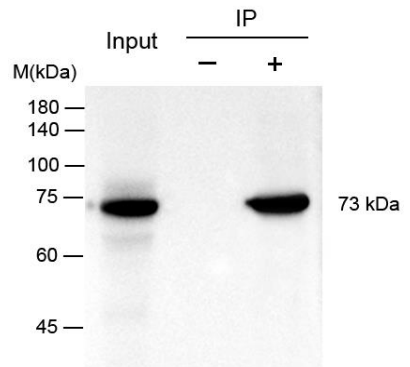
Anti-Flag Tag Mouse Recombinant Antibody

Cat. No.	Package	Storage
FI01104-100 μ L	100 μ L	- 20°C, one year
FI01104-500 μ L	500 μ L	- 20°C, one year
FI01104-1 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
Immunogen	DYKDDDDK (Flag) synthetic peptide:
Specificity	Recognizes DYKDDDDK (Flag) Tag at the N-terminus, Met-N-terminus, C-terminus, or internal sites of fusion proteins
Storage Buffer	PBS, pH 7.3, containing 0.02% sodium azide and 50% Glycerol
Storage	Store at -20°C. It is better not to aliquot the antibody.
Applications	WB, IP, ELISA, IF WB: 1:1000-1:5000 IP: 1-4 μ g IF: 1:500 ~ 1:2000

SAMPLE APPLICATION

	<p>IP and Western blot</p> <p>0.25 mg cell lysates of HEK-293T transfected with Flag-tagged gene expression vector or Flag empty vector were immunoprecipitated with ChainFree™ Anti-DYKDDDDK (Flag) Magnetic Beads (FI8201).</p> <p>Western blot was performed from the immunoprecipitate using Anti-DYKDDDDK Tag antibody (FI01104) at 1/2000 dilution. Goat Anti-Mouse IgG H&L (HRP) was used for detection at 1/8000 dilution.</p>
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