

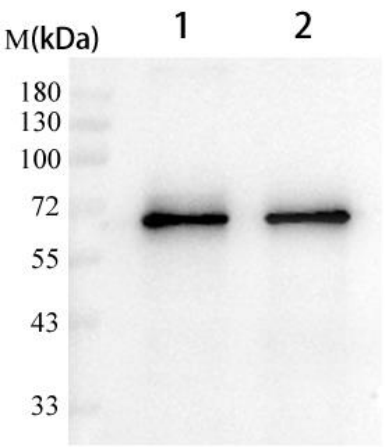
Anti-6xHis Tag Rabbit Recombinant Antibody

Cat. No.	Package	Storage
FI01107B-100 μ L	100 μ L	- 20°C, one year
FI01107B-500 μ L	500 μ L	- 20°C, one year
FI01107B-1 mL	1 mL	- 20°C, one year

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
Immunogen	6xHis synthetic peptide (HHHHHH)
Specificity	Recognizes a six histidine (6xHis) sequence at the N- or C-terminus of fusion proteins
Storage Buffer	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol
Applications	WB: 1:5000 ~ 1 :20000 ELISA: 1:5000 ~ 1:20000 IF: 1:200 ~ 1:1000 IP: 1 ~ 4 μ g /sample Flow cytometry: 1 μ g for 10 ⁶ cells

SAMPLE APPLICATION

	<p>Western blot:</p> <p>Proteins at 25 ng per lane.</p> <p>Lane 1: N-terminal His tag fusion protein</p> <p>Lane2: C-terminal His tag fusion protein</p> <p>Primary antibody: FI01107B at 1/10000 dilution.</p> <p>Secondary antibody: Anti-Rabbit IgG (HRP) at 1/8000 dilution.</p> <p>Exposure time: 3s</p>
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