

Tel: 400-699-1663

Web: www.fitgene.com

Anti-GAPDH Mouse Monoclonal Antibody

Cat. No.	Package
FI01101S	100 µL
FI01101M	500 μL (5*100μl)

PROPERTIES

Host Species	Mouse
Conjugate	Unconjugated
Purified By	Affinity chromatography (Protein G purification)
Antibody Product Type	Primary antibodies
Concentration	1mg/ml
Isotype	IgG1
Immunogen	Human GAPDH fusion protein (Uniprot: P04406; NCBI: BC001601)

STORAGE

Storage	Store at -20°C, stable for one year after shipment
Storage Buffer	Aqueous solution (20mmol PBS, 0.01% Thimerosal, 50% glycerol, 0.2% BSA)

APPLICATIONS

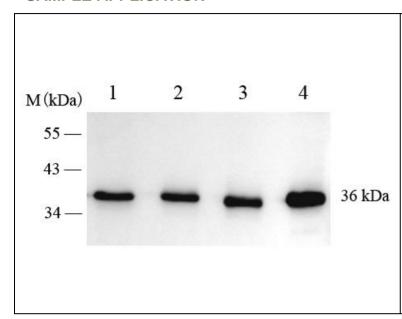
Species Reactivity	Human, Mouse, Rat, Pig, Bovine, Goat, Rabbit, Chicken
Applications	WB, ELISA
	WB: 1:10000-1:40000



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SAMPLE APPLICATION



Western blot

Lysates/proteins at 10 µg per lane.

Lane 1: HEK-293T (human) whole cell lysate

Lane 2: C2C12 (mouse) whole cell lysate

Lane 3: C6 (rat) whole cell lysate

Lane 4: PK15 (pig) whole cell lysate

Primary antibody: Anti-GAPDH antibody (FI01101) at

1/10000 dilution

Secondary antibody: Goat Anti-Mouse IgG (H+L) at

1/8000 dilution

Predicted band size: 36 kDa