

## 天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

## Goat anti-Mouse IgG (Fc $\gamma$ 1), HRP Conjugated

Catalog S009F Tel, 010-82908854

Free: 400-0620-621

Quantity 100µL Web: www.tdybio.com

For research use only.

Applications Species Cross-Reactivity Molecular Weight Isotype
WB, IHC Mouse N/A IgG

Storage Buffer & Condition: PBS, pH 7.4,15mg/ml Bovine Serum Albumin as Stablizer and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:2,000-5,000 IHC: 1:100-500

Optimal dilutions should be determined by the end user.

**Specificity:** The antibody reacts with the Fc portion of mouse IgG1 heavy chain but not with other mouse IgG subclasses, mouse IgM, or the Fab portion of mouse immunoglobulins. The antibody minimal cross-reaction with **bovine, horse, human** serum proteins, but it may cross-react with immunoglobulins from other species.

Note: Avoid use of Sodium azide as a preservative, it will substantially inhibit the enzyme activity of *HRP*.

Applications: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chormatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig