

# Mouse Anti-Rabbit IgG - HRP For IP / CoIP

## **Product parameters**

Catalog #	Size	Source	Reactivity	Applications
GP3002	100 µ l	Mouse	Rb	IP, CoIP

## **Description**

Mouse Monoclonal Secondary Antibody to Rabbit IgG HRP labeled

**Immunogen** 

Rabbit IgG

**Purification** 

The antibody is isolated from cell culture by protein A/G immunoaffinity chromatography.

## **Specificity**

The antibody is a conformation-specific secondary antibody that only reacts with native rabbit IgG and does not bind to the denatured and reduced rabbit IgG heavy chain or light chain. When performing immunoprecipitation (IP) followed by western blotting, the denatured IgG light and heavy chains of the primary antibody used for IP will not be recognised.

## **Clonality**

Monoclonal

Conjugation

HRP

## **Form**

Liquid in PBS, pH 7.4, containing 50% glycerol, 0.05% Proclin

#### **Dilution**

WB (1/500 - 1/2000)

## Storage/Stability

Shipped at  $4^{\circ}$  C. Upon delivery aliquot and store at -20° C for one year. Avoid freeze/thaw cycles.

#### Warn

For research purposes only, not for human use.

#### **Application key:**

E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry,

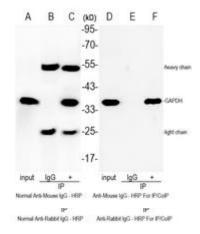
F- IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation,

G-EMSA- Electrophoretic Mobility Shift Assay, BL-Blocking, SE-Sandwich ELISA, CBE-Cell-based ELISA,

H- RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig,

Rb- Rabbit, S-Sheep, Z-Zebrafish



#### **Product Data Sheet**

Immunoprecipitating GAPDH in Hela whole cell lysate with rabbit anti-GAPDH antibody. Western blot was performed on the immunoprecipitate using anti-GAPDH antibody, and followed by the normal Anti-Rabbit IgG - HRP and Anti-Rabbit IgG - HRP For IP/CoIP. Lane A and D (Input): Hela whole cell lysate; Lane B and E (-): Rabbit IgG Isotype Control instead of GAPDH antibody in Hela whole cell lysate; Lane C and F (+): GAPDH antibody IP in Hela whole cell lysate.

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