Goat Anti-Mouse IgG Antibody

HA1013



Product Type: Goat polyclonal IgG, secondary antibodies

Species reactivity: Mouse
Applications: WB, ELISA

Description: Whole IgG antibodies are isolated as intact molecules from antisera by immunoaffinity

chromatography. They have an Fc portion and two antigen binding Fab portions joined together by disulfide bonds and therefore they are divalent. The average molecular weight is reported to be about 160 kDa. The whole IgG form of antibodies is suitable for the majority

of immunodetection procedures and is the most cost effective.

Immunogen: Mouse IgG.

Positive control: Mouse IgG lysate.

Recommended Dilutions:

WB 1:5000 **ELISA** 1:5000

Storage Buffer: 1*TBS (pH7.4).

Storage Instruction: Store at +4 °C after thawing. Aliquot store at -20 °C. Avoid repeated freeze / thaw cycles.

Purity: Mouse IgG affinity purified.

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Images

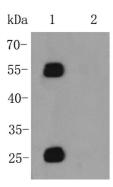


Fig1: Western blot analysis of Goat Anti-Rabbit IgG on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (HA1013, 1/5000) was used in 5% BSA at room temperature for 2 hours. Rabbit Anti-Goat IgG - HRP Secondary Antibody (HA1005) at 1:5,000 dilution was used for 1 hour at room temperature.

Positive control:

Lane 1: Mouse IgG lysate Lane 2: Rabbit IgG cell lysate

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".