
Anti-rabbit IgG Antibody

Subcategory: Goat Polyclonal Antibody, HRP-conjugated Antibody, Secondary Antibody

Cat. No.: 252237

Unit: 1 mg

Description:

This antibody recognizes rabbit IgG and is coupled to horseradish peroxidase (HRP) for applications in ELISA, Western blot and IHC. The anti-serum is preadsorbed against human serum proteins and affinity purified using a column coupled with rabbit IgG. The purified antibody is then labeled with peroxidase by using a modified periodate coupling protocol.

Isotype: Goat IgG

Applications: E, IHC, WB

Species Reactivity: Rb

Format: Each vial contains 1 mg IgG in 0.5 ml (2 mg/ml) of PBS pH7.2, 1% BSA with 0.01% gentamicin sulfate. Antibody was purified by antigen-affinity chromatography.

Alternate Names: Immunoglobulin G

Antigen: Purified rabbit IgG

Application Notes: E: 1:50,000; WB: 1:4,000; IHC: 1:1,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

Product Citations: [1] Yu G et al. 2011. Biomedical and Life Sciences. Tumor Biology. 32(6):1257-1263. PMID# 21887552. [2] Xu Y et al. 2011. Biomedical and Life Sciences. Molecular and Cellular Biochemistry. 363(1-2):93-99. [3] Slyvka Y et al 2013. Open Journal of Endocrine and Metabolic Diseases. 3:63-68.

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