# HRP-conjugated Goat anti-Rabbit IgG Heavy Chain

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Catalog No.: AS063 42 Publications

### **Basic Information**

**Observed MW** 55kDa

**Calculated MW** 

Category Secondary antibody

Applications WB

**Cross-Reactivity** 

Conjugate HRP

### Background

Secondary antibodies are affinity-purified antibodies which will work with target-specific primary antibody in the detection, sorting or purification of its specified target. Secondary antibodies offer increased versatility enabling users to use many detection systems (e.g. HRP, AP, fluorescence). They can also provide greater sensitivity through signal amplification as multiple secondary antibodies . Most commonly, secondary antibodies are generated by immunizing the host animal (different from host species of primary antibody) with a pooled population of normal immunoglobulins from the host species of primary antibody and can be further purified and modified (i.e. antibody fragmentation, label conjugation, etc.) to ensure well-characterized specificity to corresponding normal immunoglobulins.

### **Recommended Dilutions**

## **Immunogen Information**

WB

# 1:1000-10000

Gene ID

Immunogen Rabbit IgG

Synonyms

**Swiss Prot** 

### Contact

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## **Product Information**

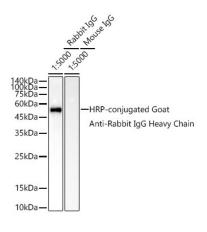
Source Goat

Isotype lgG

Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol,pH7.3.



Western blot analysis of lysates from Rabbit and Mouse IgG, using HRP-conjugated Goat Anti-Rabbit IgG Heavy Chain (AS063) at 1:5000 dilution. Lysates/proteins: 100ng per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.