

# HRP-conjugated Goat anti-Rabbit IgG (H+L)

Catalog No.: AS014 **1567 Publications**

## Basic Information

### Observed MW

### Calculated MW

### Category

Secondary antibody

### Applications

ELISA, WB, IHC-P, DB

### 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

<b>ELISA</b>	1:5000 - 1:10000
<b>WB</b>	1:2000 - 1:10000
<b>IHC-P</b>	1:50 - 1:200
<b>DB</b>	1:2000 - 1:10000

## Immunogen Information

### Gene ID

Swiss Prot

### Immunogen

Rabbit IgG

### Synonyms

## Contact

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 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Goat

### Isotype

Horseradish peroxidase  
conjugated IgG

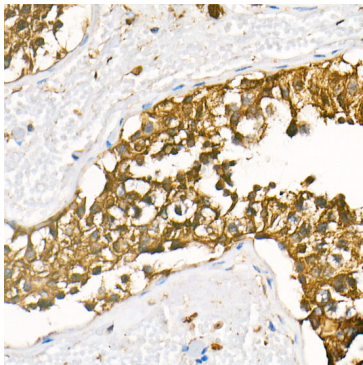
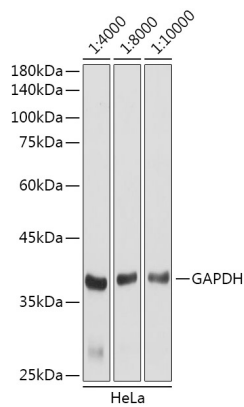
### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.

## Validation Data



Immunohistochemistry analysis of paraffin-embedded Human testis tissue using HRP Goat Anti-Rabbit IgG (H+L) (AS014) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.