# HRP-conjugated Rabbit anti-Human IgG1 (Fc) mAb

Catalog No.: AS092



### **Basic Information**

Observed MW 50kDa

**Calculated MW** 

**Category** Secondary Antibody

Applications WB,ELISA

Cross-Reactivity Human

CloneNo number ARC53385-HRP

Conjugate HRP

# **Recommended Dilutions**

### Background

Secondary antibodies are affinity-purified antibodies which will work with targetspecific 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.

# **Immunogen Information**

WB	1:2000 - 1:30000	Gene ID	Swiss Prot
ELISA	1:5000-1:10000	<b>Immunogen</b> Human IgG	

Synonyms

Contact		Product Information		
€	www.abclonal.com	<b>Source</b> Rabbit	<b>Isotype</b> Horseradish peroxidase conjugated IgG	<b>Purification</b> Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.03% proclin300,50% glycerol,pH7.3.