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HRP-conjugated Donkey anti-Goat IgG (H+L)

Catalog No.: AS031 9 Publications

Basic Information

Observed MW

Calculated MW

Category

Secondary Antibody

Applications

WB,IHC-P

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

WB 1:5000 - 1:100000

IHC-P 1:500 - 1:5000

Immunogen Information

Gene ID Swiss Prot

Immunogen

Goat IgG

Synonyms

Contact

www.abclonal.com

Product Information

Source Isotype Purification

Donkey Horseradish peroxidase conjugated IgG

Affinity purification

Storage

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