AS041

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AMCA-conjugated Goat anti-Mouse IgG (H+L)

Catalog No.: AS041 5 Publications

Basic Information

Observed MW

Calculated MW

Category
Secondary Antibody

Applications
IHC-P,IF/ICC,FC

Cross-Reactivity

Conjugate
AMCA

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

IHC-P	1:20- 1:100
IF/ICC	1:20- 1:100
FC	1:20- 1:50

Immunogen Information

Gene ID **Swiss Prot**

Immunogen
This information is considered to be commercially sensitive.

Synonyms

Contact

www.abclonal.com

Product Information

Source
Goat

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.