Goat Anti-Rabbit IgG(H+L)

Catalog No.: AS070 12 Publications



Basic Information

Observed MW

25kDa(Light chain),55kDa(Heavy chain)/

Calculated MW

Category

Secondary antibody

Applications

CUT&Tag,WB,ELISA

Cross-Reactivity

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 - 1:10000

CUT&Tag 1:100

Immunogen Information

Gene ID Swiss Prot

Immunogen

Rabbit IgG

Synonyms

Contact

<u>a</u>		400-999-6126
\bowtie		cn.market@abclonal.com.cn
\odot	П	www.abclonal.com.cn

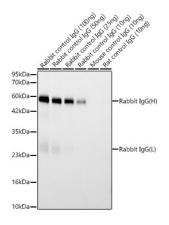
Product Information

SourceIsotypePurificationGoatIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of recombinant Rabbit/Mouse/Rat control IgG Protein using Goat Anti-Rabbit IgG(H+L) (AS070) at 1:1000 dilution.

Secondary antibody: HRP Donkey Anti-Goat IgG (H+L) (AS031) at 1:10000 dilution. Lysates/proteins: 100ng/50ng/25ng/10ng per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020). Exposure time: 3s.

Antibody | Protein | ELISA Kits | Enzyme | NGS | Service