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

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Catalog No.: AS003 1058 Publications

Basic Information

Observed MW

Calculated MW

Category Secondary antibody

Applications WB,DB,ELISA

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

Immunogen Information

WB	1:2000 - 1:10000	Gene ID Swiss F	Prot
DB	1:2000 - 1:10000	Immunogen This information is considered to be commercially sensitive.	
ELISA	1:5000 - 1:10000		tive.
		Synonyms	

Contact

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Product Information

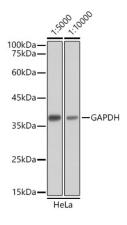
Source Goat

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.



Western blot analysis of lysates from HeLa cells, using GAPDH antibody as the primary antibody. Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) antibody (AS003) at 1:5000/1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.