



## Rabbit anti-Goat IgG Secondary Antibody (peroxidase conjugated)

#L3042

**Catalog Number:** L3042-1; L3042-2

**Amount:** 1ml;100 $\mu$ l

**Form of Antibody:** HRP-labeled Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 50% glycerol.

**Storage/Stability:** Store at 2-8 °C/1 year

**Immunogen:** The antiserum was developed in Rabbit using the goat IgG as the immunogen.

**Purification:** The antibody is obtained by affinity purified technique, which removes essentially all rabbit serum proteins, except the specific antibody for goat IgG. Rabbit anti-goat IgG is conjugated to peroxidase by means of a method described by Wilson MB and Nakane PK.

**Specificity/Sensitivity:** The antibody conjugate is specific for goat IgG. No cross-reactivity was observed with goat IgA, IgM proteins by ELISA.

**Applications:** ELISA : 1:5000~1:20000, WB : 1:5000~1:10000, IHC 1:1000~5000

**References:** Wilson MB and Nakane PK. In Immunofluorescence and Related Staining Techniques, Elsevier/North Holland Biomedical Press, Amsterdam, P215 (1978).

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