



## Goat anti-Mouse IgG Secondary Antibody (unconjugated)

#L3031

**Catalog Number:** L3031-1

**Amount:** 1mg (IgG content:11.76mg/mL)

**Form of Antibody:** Goat IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl.

**Storage/Stability:** Store at  $-20^{\circ}C$ /1 year

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

**Purification:** The antibody is obtained by affinity purified technique, which removes essentially all goat serum proteins, except the specific antibody for mouse IgG.

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

**Identification:** The purity of IgG was  $\geq 95\%$  basing on the SDS-PAGE analysis. The protein content of IgG was **11.76mg/ml** tested by Lowry method.

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