

	<h2 style="text-align: center;">Goat anti-Mouse IgG Secondary Antibody (peroxidase conjugated)</h2>	E O L 3 0 3 2
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Form of Antibody:	HRP-labeled Goat IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl.
Storage/Stability:	Store at -20°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. Goat anti-mouse 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 mouse IgG. No cross-reactivity was observed with mouse 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).