



Goat anti-Human IgG Secondary
Antibody(peroxidase conjugated)

#L3022

Catalog Number:

L3022-1, L3022-2

Amount:

Bulk Order, 1ML

Form of Antibody:

HRP-labeled Goat IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl.

Storage/Stability:

Store at -20°C/1 year

Immunogen:

The antiserum was developed in goat using the human 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 human IgG. Goat anti-human 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 human IgG. No cross-reactivity was observed with human 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).