

# Goat anti-Mouse IgG Secondary Antibody HRP conjugated

Catalog No: #ABL3032-2

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## Description

Product Name	Goat anti-Mouse IgG Secondary Antibody HRP conjugated
Brief Description	Secondary Antibody
Clonality	Polyclonal
Purification	The antibody was obtained by affinity purified technique, which removes essentially all goat serum proteins, except the specific antibody for mouse IgG. Goat anti-mouse IgG was conjugated to peroxidase by means of a method described by Wilson MB and Nakane PK.
Applications	E WB IHC
Species Reactivity	Ms
Specificity	The antibody conjugate is specific for mouse IgG. No cross-reactivity was observed with mouse IgA, IgM proteins by ELISA.
Immunogen Description	The antiserum was developed in goat using the mouse IgG as the immunogen.
Conjugates	HRP
Target Name	Goat IgG
Formulation	HRP-labeled Goat IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 50% glycerol.
Storage	Store at -20 °C/1 year

## Application Details

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).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.