



GOAT ANTI-RAT IGG ANTIBODY (H+L)

SKU: PI-9400-1



DESCRIPTION

HRP Goat Anti-Rat IgG Antibody binds to rat primary antibodies for tissue staining, ELISAs, and blots. It can be detected using a horseradish peroxidase substrate.

Features:

- Affinity-purified, ultrapure, high affinity antibody
- Thoroughly adsorbed against serum and immunoglobulins from potentially interfering species. (For mouse tissue applications, please see anti-rat, mouse adsorbed, secondary antibodies.)
- Recognizes both heavy and light chains (H+L)
- Cross-linked with the highest specific activity horseradish peroxidase
- Supplied in solution

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



SPECIFICATIONS

Format	Concentrate
Formulation	10 mM HEPES, 0.15 M NaCl, pH 7.5, preservative
Unit Size	1 mg
Storage Instructions	2-8 °C, DO NOT FREEZE
Usage Summary	Recommended diluent for microtitration plate assays: 10 mM phosphate, 0.15 M NaCl, pH 7.5, 0.1% Tween 20. Working concentration of HRP-anti rat IgG is 0.5-5.0 µg/ml.
Applications	Immunohistochemistry / Immunocytochemistry, Blotting Applications, Elispot, ELISAs
Target Species	Rat
Concentration	1 mg active conjugate/ml
Conjugate	Peroxidase
Reactive Species	Goat
Source Species	Rat
Host Species	Goat

TECHNICAL INFORMATION

Our high affinity Goat Anti-Rat IgG Antibody is purified by affinity chromatography and adsorbed to remove any cross-reactivities that are likely to interfere with specific labeling. A proprietary procedure for conjugation allows the maximum preservation of enzyme activity and antibody specificity.

With some exceptions, working concentration of HRP Anti-Rat IgG is 0.5-5.0 µg/ml.

CITATIONS



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DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES



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