

Goat anti-rabbit IgG, polyclonal antibody (HRP conjugate)

Immunoglobulin G (IgG) is an immunoglobulin monomer consisting of two (gamma) heavy chains and two light chains. Each IgG molecule contains two antigen binding domains and a single effector (Fc) domain. Assay Designs offers isotyping kits and antibodies in a variety of formats for the detection of human, mouse, rabbit, rat, sheep, and goat IgG.

This antibody is covered by our [Worry-Free Guarantee](#).

Citations: 259

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Ordering Information

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ADI-SAB-300-J

1ml

Manuals, SDS & CofA

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Handling & Storage

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application ELISA, IHC, WB

Formulation Liquid. In PBS, pH 7.6, containing 7.5mg/mL BSA (IgG-free, protease-free) and 50% glycerol.

Host Goat

Immunogen Purified rabbit IgG (whole molecule).

Purity Detail Immunoaffinity purified.

Quality Control The antibody has been tested by ELISA and/or solid-phase absorbed to ensure minimal cross-reaction with human serum proteins, but it may cross-react with immunoglobulins from other species.

Recommendation Dilutions/Conditions ELISA (1:2,500-50,000)Immunohistochemistry (1:250-2500, Western Blot (1:5,000-100,000, ECL)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.

Species Reactivity Rabbit

Specificity Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule rabbit IgG. It also reacts with the light chains of other rabbit immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins.

Technical Info / Product Notes

Cited samples:

[For an overview on cited samples please click here.](#)

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