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 View Online »

Ordering Information

Order Online »

ADI-SAB-300-J	1ml

Manuals, SDS & CofA

View Online »

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.*
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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