Goat anti-mouse IgG, polyclonal antibody (AP 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: 6 View Online »

Ordering Information

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ADI-SAB-101-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, WB
Formulation	Liquid. In 0.005M TRIS-hydrogen chloride, pH 8.0, containing 0.125M sodium chloride, 7.5mg/mL BSA, 50% glycerol and 0.025% sodium azide.
Host	Goat
Immunogen	Purified mouse IgG.
Purity Detail	Immunoaffinity purified.
Quality Control	The goat antiserum was immunoaffinity purified to isolate anti-mouse IgG specific antibodies which were then adsorbed with human IgG and conjugated to alkaline phosphatise (AP).
Recommendation Dilutions/Conditions	ELISA (1:2,500-1:25,000)Western Blot (1:2500-1:25,000, colorimetric)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Mouse
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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