

Goat anti-mouse IgG (H&L) Agarose

Catalog number: 55010

Unit size: 10 mg

Product Details

Storage Conditions	2-6°C and kept from light. To extend the shelf-life of this product, add an equal volume of glycerol to make a final concentration of approximately 50% glycerol and store at -20°C.
Expiration Date	12 months upon receiving
Concentration	1 mg/mL
Formulation	PBS, 2 mg/mL BSA

Unit Details

Unit	55010 (10 mg)
Reconstitution Volume	10 mL ddH ₂ O

Antibody Properties

Species Reactivity	Mouse
Class	Secondary
Clonality	Polyclonal
Host	Goat

Chemical Properties

Molecular Weight	~150000
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Biological Properties

Stabilizer	None
Preparation	Goat anti-mouse IgG (H+L) is produced in goat with pooled total mouse IgG, and affinity purified with mouse IgG coupled beads.
Application	Immunofluorescence (IF), Flow Cytometry (FACS)

Applications

Agarose conjugated antibodies are designed for the rapid and efficient collection of antibodies and proteins, including recombinant fusion proteins, from a complex protein mixture (see protocol). Antibody affinity gels are useful for selection of immunoglobulins and immunoprecipitation of antigens from sera, antisera, ascitic fluid or culture fluid, bacterial and mammalian cell lysates and fusion protein preparations.