

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody

Rabbit Polyclonal, Agarose Catalog # ASR3147

Specification

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Product Information

Description Anti-GOAT IgG [H&L] (RABBIT) Antibody

Agarose Conjugated

Host Rabbit
Conjugate Agarose
Clonality Polyclonal

Physical State Suspension of agarose beads

Host Isotype Ig

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin Rabbit

Preservative 0.01% (w/v) Sodium Azide

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Purity

Anti-Goat IgG [H&L] (Rabbit) Antibody Agarose Conjugated is an IgG fraction antibody coupled to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 5 mg of pure Goat IgG.

Storage Condition

Store Anti-Goat IgG [H&L] (Goat) Antibody Agarose Conjugated vial at 4° C prior to opening. DO NOT FREEZE.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Protein Information

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence





• <u>Immunoprecipitation</u>

- Flow Cytomety
- Cell Culture

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Images

Anti-Goat IgG (Agarose Conjugated) Secondary Antibody - Background

Anti-Goat IgG [H&L] (Rabbit) Antibody Agarose Conjugated is generated in goat and detects specifically Goat IgG heavy and light chains. This anti-Goat antibody is suited for immobilization in a packed column for removal of Goat IgG from solution. Immunoglobulin G is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasma B cells. IgG antibodies are large molecules of about 150 kDa composed of four peptide chains. It contains two identical class? heavy chains of about 50 kDa and two identical light chains of about 25 kDa, thus a tetrameric quaternary structure. Anti-Goat IgG [H&L] Antibody is ideal for investigators in Cancer, Immunology, and Microbiology research.