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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	**IgG**
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

- Immunoprecipitation
- 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.