

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 Cytometry](#)
- [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 γ 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.