

Goat IgG (H&L) Secondary Rabbit Polyclonal
ATS-SELECT SECONDARY ANTIBODY

Catalog Number: AS-182
Quantity: 2 milligrams
Format: IgG, Liquid (sterile filtered)
Host: Rabbit
Immunogen: Goat IgG whole molecule

Background: Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

Specificity & Preparation: Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum.

Usage: Anti-Goat IgG antibody has been tested by ELISA and western blot, and is suitable for immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

ELISA 1:50,000 - 1:100,000

Immunohistochemistry 1:1,000 - 1:5,000

Western Blot 1:10,000 - 1:60,000

Working dilutions must be determined by end user.

Storage: Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

To view protocol(s) for this and other products please visit: www.ATSBio.com/library/protocols