

Datasheet

Goat Anti-Rabbit IgG (H&L) secondary antibody

Catalog Number: PAB9397

Regulatory Status: For research use only (RUO)

Product Description: Goat anti-rabbit IgG recognizes rabbit IgG whole molecule. This secondary antibody was purified using a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated below.

Immunogen: Rabbit IgG whole molecule.

Host: Goat

Reactivity: Rabbit

Applications: ELISA, IHC, WB

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, rabbit IgG and rabbit serum.

Form: Lyophilized

Conjugation: Unconjugated

Purification: This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated below.

Conjugation Note:

Recommend Usage: ELISA (1:50,000)

Immunohistochemistry (1:1,000-1:5,000)

Western Blot (1:5,000-1:25,000)

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 0.02 mM potassium phosphate, 0.15 M NaCl, pH 7.2 (0.01% (w/v) sodium azide).

Storage Instruction: Store at 4°C on dry atmosphere prior to restoration.

After reconstitution with 5 mL of deionized water, store at -20°C or lower. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4°C as an undiluted liquid.

Dilute only prior to immediate use.

Aliquot to avoid repeated freezing and thawing.