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## Datasheet

## Sheep Anti-Rat IgG (H&L) secondary antibody (Peroxidase)

Catalog Number: PAB10888

Regulatory Status: For research use only (RUO)

**Product Description:** Sheep anti-rat IgG recognizes rat IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Peroxidase.

Immunogen: Rat IgG whole molecule

Host: Sheep

Reactivity: Rat

**Applications:** Dot, EIA, 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

Form: Liquid

Conjugation: HRP

**Purification:** This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.

## **Conjugation Note:**

**Recommend Usage:** The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 10 mM potassium phosphate, 75 mM NaCl, 50% (v/v) glycerol, pH 7.2 (0.01% (w/v) gentamicin sulfate (Do NOT add sodium azide!), 10 mg/mL BSA (Immunoglobulin and Protease free))

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## **References:**

1. Immunohistochemistry with enzyme labeled antibodies: a brief review. Farr AG, Nakane PK. J Immunol Methods. 1981;47(2):129-44.