

## Datasheet

### Goat Anti-Human IgG (gamma chain) secondary antibody

**Catalog Number:** PAB9281

**Regulatory Status:** For research use only (RUO)

**Product Description:** Goat anti-human IgG recognizes human IgG gamma heavy chain. This secondary antibody was purified using antigen affinity chromatography.

**Immunogen:** Human IgG gamma heavy chain

**Host:** Goat

**Reactivity:** Human

**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:** No reaction was observed against human IgM or human IgA. Specificity was confirmed by ELISA at less than 1% cross reactivity against other human heavy or light chain isotypes.

**Form:** Liquid

**Conjugation:** Unconjugated

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

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

**Storage Buffer:** In 20 mM KH<sub>2</sub>PO<sub>4</sub>, 150 mM NaCl, pH 7.2 (0.01% sodium azide)

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