Goat Polyclonal antibody to Dog IgA

Catalog Number: NB7308

Host: Goat

Research Areas: Secondary Antibodies

Specificity: By immunoelectrophoresis and ELISA this antibody reacts specifically with dog IgA. This antibody may cross react with IgA from other species

Species Reactivity: Dog

Uses:
- WB: Colorimetric - use at a dilution of 1/1,000 - 1/10,000. Chemiluminescent - use at a dilution of 1/1,000 - 1/30,000.
- IHC: use at a dilution of 1/200 - 1/2,000.
- ICC: use at a dilution of 1/200 - 1/2,000.
- ELISA: Coating - use at a dilution of 1/100 - 1/500. Primary - use at a dilution of 1/1,000 - 1/30,000. Optimail dilutions should be determined by the end user.

* Other applications have not been tested.

Dilutions: Suggested working dilutions *
- Western Blot, immunohistochemistry, ICC, ELISA
* Investigator should determine optimal working dilutions.

Packaging: Affinity purified Goat antisera.

Concentration: 1 mg/ml

Buffer: phosphate buffered saline, pH 7.2 with 0.1% Sodium Azide

Storage: 4 - 8 C

Notes: Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads.

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 6 months from date of receipt.