

Rabbit Anti-Bovine IgG (H+L) Antibody

ORDERING INFORMATION

Catalog No: 89010

Size: 2 mg

SPECIFICATION SUMMARY

Antigen: Bovine IgG

Host Species: Rabbit

Stabilizers: None

Preservatives: None

Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, sterile-filtered liquid

Purification: Immunoaffinity chromatography

Country of origin: USA

SPECIFICITY

The antibody reacts with whole molecule bovine IgG. It also reacts with light chains of other bovine immunoglobulins. Reactivity with bovine non-immunoglobulin serum proteins has not been detected. Cross-reactivity with other species has not been investigated.

STORAGE AND STABILITY

Stable for at least 1 year at 2-8°C under sterile conditions.

For *in vitro* research use only; not for diagnostic or therapeutic use.

NOTE: Bovine serum albumin (BSA) and dry milk may contain bovine IgG. Use of BSA or milk to block or dilute these antibodies may significantly increase background and/or reduce antibody titer. For blocking, normal serum (5% v/v) from the host species of the labeled secondary antibody used is recommended.