

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> BP337

OriGene EU

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Polyclonal Antibody to Cephalosporin - Purified

Catalog No.: BP337
Quantity: 1 ml

Concentration: 4.8 mg/ml Host: Rabbit

Immunogen: Synthetic peptide corresponding to part of the native molecule conjugated to Keyhole

limpet Haemocyanin.

Format: State: Liquid Ig fraction

Purification: Ammonium Sulphate fractionation **Buffer System:** PBS, pH 7.2, 0.09 % Sodium Azide

Applications: ELISA (in a simple ELISA with 1 µg/ml cephalosporin-BSA in the coating buffer, the end

point was observed at an antibody dilution of 1/40K).

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody detects Cephalosporin.

Storage: Store the antibody at -20 °C. Ship at 2 - 8 °C.

Avoid repeated freezing and thawing. Shelf life: One year from despatch.