

Polyclonal Antibody to Sheep IgG

Catalog No.: R1379P

Quantity: 1.5 mg

Concentration: 1.5 mg/ml

Host: Rabbit

Immunogen: Sheep IgG whole molecules.

Format: State: Liquid (sterile filtered) purified Ig fraction.

Purification: Immunoaffinity chromatography.

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 0.01%

(w/v) Sodium Azide as preservative.

Applications: Suitable for Immunoprecipitation, Immunodiffusion, conjugation and most immunological

methods requiring lot-to-lot consistency, high titer and specificity.

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

be determined by the user.

Specificity: This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Sheep IgG coupled to agarose beads followed by solid phase

adsorption(s) to remove any unwanted reactivities.

Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit

Serum, Sheep IgG and Sheep Serum.

No reaction was observed against Human Serum Proteins.

Storage: Store the antibody (undiluted) at 2-8°C for one month or (in aliquots) at -20°C for longer.

Dilute only prior to immediate use. Avoid cycles of freezing and thawing. Shelf life: One year from despatch.