

Polyclonal Antibody to Sheep IgG F(c)

Catalog No.: R1380P Quantity: 2 mg

Concentration: 2.2 mg/ml (by UV absorbance at 280 nm)

Host: Rabbit

Immunogen:Sheep IgG F(c) fragmentFormat:State: Liquid (sterile filtered)

Purification: This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Sheep IgG coupled to agarose beads.

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, containing

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

Serum, Sheep IgG, Sheep IgG F(c) and Sheep Serum. No reaction was observed against

Sheep IgG F(ab')2.

Storage: Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an

undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents

and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Shelf life: one year from despatch.