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AP32988SU-N Polyclonal Antibody to Erythrocytes - Serum

Quantity: 1 ml Host: Rabbit

Immunogen: Washed whole Erythrocytes were prepared from fresh blood and used for intravenous

immunization.

Freund's complete adjuvant is used in the first step of the immunization procedure.

Format: State: Lyophilized (Delipidated, heat inactivated) stable whole antiserum

Reconstitution: Restore by adding 1.0 ml of sterile distilled water

Applications: Immunoprecipitation.

Haemolytic titre, at which 50% lysis occurs following mixing of equal volumes of antiserum, Guinea Pig complement (at a 1/60 dilution) and 2% RBC, not less than

1/500 when tested with Bovine Erythrocytes.

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

should be determined by the user.

Specificity: Bovine Erythrocytes.

To sensitize cells in Haemolytic complement assays and for screening of T and T

receptor-bearing lymphocytes.

Homologous proteins of different species frequently share antigenic determinants.

Cross-reactivity has not been tested.

Species: Bovine.

Other species not tested.

Add. Information: Total protein and IgG concentrations in the antiserum are comparable to those in

pooled rabbit serum.

Storage: Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month

or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.