

Product datasheet for **AP32988AF-N**

Erythrocytes Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, ID, IF, R, WB
Recommended Dilution:	ELISA. Dot blot. Immunoblotting. Indirect Immunofluorescence. 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.
Reactivity:	Bovine
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
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.
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.
Formulation:	PBS, pH 7.2 without preservatives and foreign proteins State: Azide Free State: Lyophilized purified Hyperimmune IgG fraction
Reconstitution Method:	Restore by adding 1.0 ml of sterile distilled water
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation and Ion Exchange Chromatography
Conjugation:	Unconjugated



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- 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.
- Stability:** Shelf life: one year from despatch.