

## Product datasheet for AP31650SU-N

## **Red Blood Cells Rabbit Polyclonal Antibody**

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	AGG, CT
Recommended Dilution:	<b>Cytotoxic Assays.</b> <b>Test Type For Hemmagglutination:</b> Test Cell Suspension: 100 μl of washed 2% Red Blood Cells in saline. Antiserum: 100 μl, heat inactivated and diluted in 1/100 dilution of normal rabbit sera. Incubation: 37°C for 20 min. in U-bottom microtiter plates, 20°C for 2 to 4 hours for cell settling pattern. Titer: Highest dilution that yields Agglutination. Results: 1/1000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antiserum is directed against Human Red Blood cells. This antiserum contains Agglutinating and lysing antibodies and can be used in many procedures that require agglutinating and lysing antibodies. The antiserum of individual host animals was monitored for titer and specificity before pooling into uniform high titer lots.
Formulation:	State: Serum State: Lipid-free Liquid Frozen antiserum Preservative: 0.05% Sodium Azide
Conjugation:	Unconjugated
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	Red blood cells are the most common type of blood cell and are the vertebrate body's principal means of delivering oxygen from the lungs or gills to body tissues via the blood.
Synonyms:	RBCs, RBC



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