

Product datasheet for AP31657PU-N

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OriGene Technologies, Inc.

Red Blood Cells Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: CT

Recommended Dilution: Cytotoxic assays.

Hemagglutination:

Test Cell Suspension: 100 µl of washed fixed mouse 1% red blood cells in saline

Product Tested: Diluted antibody in 100 µl normal rabbit serum diluted 1/100 in saline.

Incubation: 37°C for 20 mins, in U-bottom microtiter plates

20°C for 2 to 4 hrs. for cell settling pattern

Titer: The highest dilution of the product that yields agglutination.

Results: Titer 1/3200

<u>Ouchterlony:</u> Sample Size: 10 μl

Distance between wells: 5 mm

Test time: 24 hours

Antiserum tested: Goat anti-rabbit IgG

Results: Positive

Reactivity: Mouse
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Specificity: This antibody reacts to Red Blood Cell.

Formulation: PBS

State: Ig Fraction

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Salt fractionation and DEAE ion exchange chromatography, followed by 0.2 μm filtration.

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.





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Stability: Shelf life: one year from despatch.

Synonyms: RBCs, RBC