

## Product datasheet for AP31657SU-N

## OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

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

**Product data:** 

**Product Type:** Primary Antibodies

Applications: C7

Recommended Dilution: Cytotoxic Assays.

Test Type For Hemmagglutination:

Test Cell Suspension: 100  $\mu$ l of washed 2% fixed mouse Red Blood Cells in saline. Antiserum: 100  $\mu$ l, 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: Mouse
Host: Rabbit
Clonality: Polyclonal

**Specificity:** This antiserum is directed against Mouse Red Blood cells. This antiserum contains

Agglutinating and lysing antibodies and can be used in many procedures that require

agglutinating and lysing antibodies.

Formulation: State: Serum

State: Liquid Frozen antiserum containing 0.05% Sodium Azide as preservative

Conjugation: Unconjugated

Storage: Store the antibody (in aliquots) at -20°C.

**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

**Note:** The antiserum of individual host animals was monitored for titer and specificity before

pooling into uniform high titer lots.

