

## Product datasheet for **AP31669SU-N**

### Mast Cell Rabbit Polyclonal Antibody

#### Product data:

Product Type: Primary Antibodies

Applications: CT

Recommended Dilution: **Cytotoxic Assays.**  
**In-vivo Depletion.**

#### Test Type:

##### For Cytotoxic Antibodies:

Modified Colormetric Microtiter Assay (Ref.1)

*Results:* Antisera of this lot (5811) diluted 1/32 exhibits >70% cytotoxicity on Rat Mast cells.

##### For Agglutinating Antibodies:

Antisera dilutions in RPMI-1640 incubated with target cells at 4-8°C for 1hr.

Agglutination determined by microscopic observations.

*Results:* Antisera of this lot (5811) strongly agglutinates rat mast cells at dilutions neat-1/200.

#### Sterility Test:

Thioglycollate Broth @ 37°C, Trypticase Soy Broth @ 37°C, Sabouraud's Broth @ 22°C

*Results:* No growth in 2 weeks.

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Specificity: This antibody is an antiserum directed against Rat Mast Cells.

Formulation: State: Serum  
State: Liquid Serum without preservatives

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.



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