

Product datasheet for AP31654SU-N

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Macrophages Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: CT, IHC

Recommended Dilution: Cytotoxic Assays.

Immunohistochemistry on Frozen and Paraffin Sections.

Test Type:

For Cytotoxic Antibodies: Modified Colormetric Microtiter Assay. (1)

Results: Antisera of this lot (5847AD) diluted 1:64 exhibits > 90% cytotoxicity on Rat

Macrophages.

Antisera of this lot (5847AD) diluted 1:64 exhibits < 20% cytotoxicity on Rat Thymocytes. **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 (5847AD) strongly agglutinates Rat Macrophages at dilutions

1:128.

Reactivity: Rat

Host: Rabbit
Clonality: Polyclonal

Specificity: AP31654SU-N is directed against Rat Macrophages.

This antiserum is adsorbed repeatedly with Rat Red Blood cells, Thymocytes and spleen cells

to remove most antibodies to antigens common among different cell types.

This adsorption significantly improves cytotoxic specificity.

Formulation: State: Serum

State: Liquid Antiserum without preservatives.

Conjugation: Unconjugated

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

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: Macrophage marker

