

## Product datasheet for AP31587SU-S

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OriGene Technologies, Inc.

## **L-Arginine Rabbit Polyclonal Antibody**

**Product data:** 

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, R, WB

Recommended Dilution: RIA.

ELISA.

Western blot.

Immunocytochemistry (1/100).

Immunohistochemistry on Cryo Sections. Immunohistochemistry on Paraffin Sections.

Host: Rabbit

Clonality: Polyclonal

Immunogen: L-Arginine (KLH-conjugated)

Specificity: Using conjugated L-Arginine-KLH, antibody specificity was performed with an ELISA test by

competition experiments with the following compounds:

Compound: Cross-reactivity ratio(a)

L-Arginine-BSA: 1 SDMA-BSA: 1 / > 100 NDMA-BSA: 1 / > 100 ADMA-BSA: 1 / > 100

(a) L-Arginine-BSA concentration/unconjugated or conjugated amino acids concentration at

half displacement

Formulation: State: Serum

State: Lyophilized Serum.

**Reconstitution Method:** Restore in aqua bidest to initial volume.

**Conjugation:** Unconjugated

**Storage:** Store lyophilized at 2-8°C and reconstituted at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: One year from despatch.

