Data Sheet

L-ARGININE
ANTIBODY, POLYCLONAL

Catalog no.: A 1073.1
Immunogen L-Arginine KLH-conjugated
Host: Rabbit
Matrix: Serum
Specificity: Using conjugated L-Arginine-KLH, antibody specificity was tested with an ELISA 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

BSA = Bovine Serum Albumin

Contents: 10 µl (lyophilized)
Resuspend in 10 µl aqua bidest.

Known applications: RIA, ELISA, Western Blot, immunohistochemistry (paraffin sections, cryosections), immunocytochemistry (1:100)

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)
Repeated thawing and freezing must be avoided

Last updated on: 18 August 2016

For research use only

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