



## Data Sheet

# L-ARGININE

## ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	A 1073.1
<b>Immunogen</b>	L-Arginine KLH-conjugated
<b>Host:</b>	Rabbit
<b>Matrix:</b>	Serum
<b>Specificity:</b>	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
<b>Contents:</b>	20 µl (lyophilized)  Resuspend in 20 µl aqua bidest.
<b>Known applications:</b>	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.
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved)  Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	23 August 2022

### For research use only

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