Data Sheet

CYCLIC GMP (cGMP)
ANTIBODY, POLYCLONAL

Catalog no.: A 8101.1 / A 8101.2
Immunogen: Succinyl cGMP- human serum albumin conjugate
Synonyms: Cyclic guanosine monophosphate
Host: Rabbit
Matrix: Serum
Specificity: cGMP

Cross-reactivity at 50 % displacement:
cAMP < 0.0005 %, GTP < 0.00001 %, ATP < 0.00001 %

Contents: 20 μl / 100 μl (lyophilized)
Resuspend in 20 μl / 100 μl aqua bidest.

Known applications: RIA1, 2, 3

Antigen binding capacity: Dilutions 1/2000 bound 45- 50 % of the labelled (radioactive) nucleotide.

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

References:

Last updated on: 18 August 2016
For research use only

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