Antibodies

Data Sheet

L-QUINOLINIC ACID

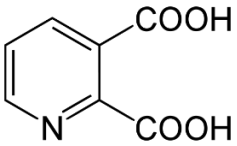
ANTIBODY, POLYCLONAL

Catalog no.: A 2107.1 / A 2107.2

Immunogen: L-Quinolinic acid KLH-conjugated

Synonyms: Pyridine-2,3-dicarboxylic acid, 2,3-Pyridinedicarboxylic acid, QUIN, QA

Reference no.: CAS 89-00-9



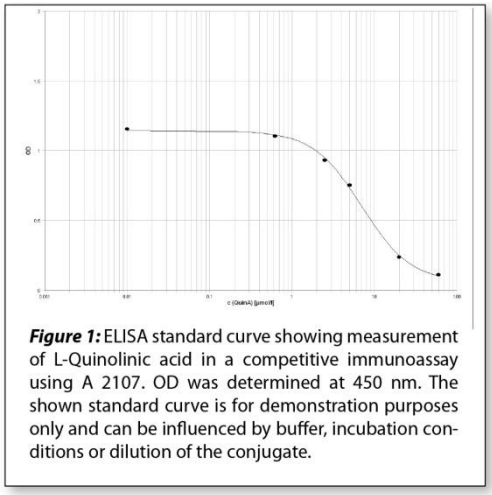


Figure 1: ELISA standard curve showing measurement of L-Quinolinic acid in a competitive immunoassay using A 2107. OD was determined at 450 nm. The shown standard curve is for demonstration purposes only and can be influenced by buffer, incubation conditions or dilution of the conjugate.

Host: Rabbit

Matrix: Serum

Specificity: L-Quinolinic acid

There was no cross-reactivity obtained with L-kynurenine, L-kynurenic acid, serotonin, L-tryptophane, 3-hydroxy-kynurenine, or indole-3-acetic acid (IAA).

Contents: 20 µl / 100 µl (lyophilized)

Resuspend in 20 µl / 100 µl aqua bidest.

Known applications: ELISA (1:16 000)

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their 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: 21 July 2016

For research use only

Publishing research using A 2107? Please let us know so that we can cite your publication as a reference.

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