





Data Sheet

HUMAN GUANYLIN (aa 80-94)

ANTIBODY, POLYCLONAL

Catalog no.: AE1017.1 / AE1017.2

Immunogen: Synthetic human Guanylin (aa 80-94) active peptide (PGTCEICAYAACTGC)

Synonyms: Guanylate cyclase activator 2A, Guanylate cyclase-activating protein 1,

Guanylate cyclase-activating protein I (GCAP-I)

Swiss-Prot No: Q02747

Gene Information: Gene Name: GUCA2A, GUCA2

GeneID: 2980

Host: Rabbit **Matrix:** Serum

Specificity: Synthetic human Guanylin (aa 80-94)

Recognizes the intracellular form of Guanylin (aa 1-115) and the native

circulating peptide in human blood

Contents: $20 \mu l / 100 \mu l$ (lyophilized)

Resuspend in 20 μl / 100 μl aqua bidest.

Known applications: ELISA

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: 07 February 2018

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