



## Data Sheet

# HUMAN GUANYLIN (aa 80-94)

## ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	AE1017.1 / AE1017.2
<b>Immunogen:</b>	Synthetic human Guanylin (aa 80-94) active peptide (PGTCEICAYAACTGC)
<b>Synonyms:</b>	Guanylate cyclase activator 2A, Guanylate cyclase-activating protein 1, Guanylate cyclase-activating protein I (GCAP-I)
<b>Swiss-Prot No:</b>	Q02747
<b>Gene Information:</b>	Gene Name: GUCA2A, GUCA2 GenelD: 2980
<b>Host:</b>	Rabbit
<b>Matrix:</b>	Serum
<b>Specificity:</b>	Synthetic human Guanylin (aa 80-94) Recognizes the intracellular form of Guanylin (aa 1-115) and the native circulating peptide in human blood
<b>Contents:</b>	20 µl / 100 µl (lyophilized) Resuspend in 20 µl / 100 µl aqua bidest.
<b>Known applications:</b>	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.
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	20 April 2022

### For research use only

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