



Data Sheet

HUMAN GASTRIN

ANTIBODY, POLYCLONAL

Catalog no.:	A 5511.1 / A 5511.2
Immunogen:	Human Gastrin, bTG conjugated (QGPWLEEEEEAYGWMDF)
Synonyms:	Gastrin component III, Gastrin-17 (G17)
Swiss-Prot No:	P01350
Gene Information:	Gene Name: GAST, GAS GeneID: 2520
Host:	Rabbit
Matrix:	Serum, 137 mM D-(-)-mannitol
Specificity:	Human and rat Gastrin Cross reacts with non-sulphated and sulphated forms of Gastrin 17, Gastrin 34, and cholecystokinin octapeptide.
Contents:	20 µl / 100 µl (lyophilized) Resuspend in 20 µl / 100 µl aqua bidest.
Known applications:	RIA (1:5000), immunohistochemistry (paraffin sections, 1:100-1:200) No special pretreatment of paraffin sections for immunohistochemical staining is required. Use stomach tissue as positive control. Cellular localization is cytoplasmatic. <small>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.</small>
Store at:	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
Last updated on:	27 November 2023

For research use only

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