

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
	GenelD: 2520
Host:	Rabbit
Matrix:	Serum, 0.2% BSA, 0.09% NaN₃
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.
	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
Last updated on:	19 October 2018

For research use only

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