

## Anti-GAST antibody (30-110 Internal) (STJ93222) STJ93222

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Gastrin Cleaved Into-Gastrin-71 (30-110 Internal) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 ma/ml
Conjugation	-
	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage	Store at-20 $^{\circ}\text{C}$ for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

## **TARGET INFORMATION**

Gene ID 2520 Gene Symbol GAST

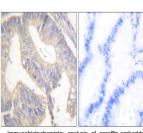
Sequence

Uniprot ID GAST\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human Gastrin at amino acid range 52-101 Immunogen 30-110 Internal

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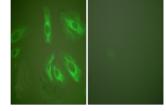
-- 48 -- 34 -- 26

Region Specificity GAST polyclonal antibody (Gastrin Cleaved Into-Gastrin-71) binds to endogenous Gastrin Cleaved Into-Gastrin-71 at the amino acid region 30-110 Internal. Immunogen



chemistry analysis of paraffin carcinoma tissue, using Gastri n the right is blocked with the in Antib

gastrin ----- 11 (kD) blot analysis of lysates from NIH/3T3 cells, strin Antibody. The lane on the right is blocked with the sy



Immunofluorescence analysis of HeLa cells, using Gastrin Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081