

Product datasheet

anti-Gastrin rabbit polyclonal, serum

Short overview

Cat. No.	11183
Quantity	250 µl

Product description

Host	Rabbit
Antibody Type	Polyclonal
Immunogen	Human gastrin 17 conjugated to BSA
Formulation	Contains 0.09% sodium azide
UniprotID	P01350 (Human)
Synonym	Gastrin [Cleaved into: Gastrin-71, Gastrin component I; Gastrin-52, G52; Big gastrin, Gastrin component II, Gastrin-34, G34; Gastrin, Gastrin component III, Gastrin-17, G17; Gastrin-14, G14; Gastrin-6, G6], GAST, GAS
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Stabilized antiserum
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	ICC/IF, IHC
Reactivity	Human, Mammals

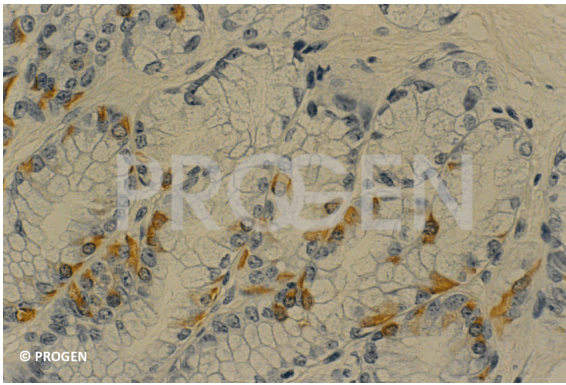
Applications

Immunocytochemistry (ICC)	Assay dependent
Immunohistochemistry (IHC) - frozen	1:50-1:100
Immunohistochemistry (IHC) - paraffin	1:50-1:100 (microwave treatment recommended)

Background

Gastrin-secreting cells are numerous in the antrum and a few are found in the proximal duodenum. The antibody can be used for the diagnosis of gastrin-producing tumors which are mainly found in the pancreas and occasionally in the stomach and the duodenum. Positive control: Antrum (antigen localization: cytoplasmic, extracellular)

Product images



human Stomach G-Cells