

Product datasheet for BP5048

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

GLP1 (GCG) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: Immunohistochemistry on Frozen and Paraffin Sections: 1/50.

No Protease pretreatment required. *Positive Control:* Pancreas, small intestine

Reactivity: Human, Porcine, Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: Porcine pancreatic glucagon /BSA

Specificity: This glicentin antibody is reactive with Glycentin as well as Glucagon.

The antibody can be used for the diagnosis of tumors from the distal in-testine (rectal

carcinoids) as well as pancreatic islet cell tumors.

Formulation: PBS

State: Serum

State: Liquid Serum

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: glucagon

Database Link: Entrez Gene 2641 Human

P01275

Background: Glicentin contains the glucagon sequence and is produced in endocrine cells of the distal

intestine, in pancreatic glucagon cells and in the nerves in the brain.

Synonyms: GCG

