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Product datasheet

Biotin Anti-Glucagon antibody ab48287

★★★★★ 1 Abreviews 3 References

製品の概要

製品名 Biotin Anti-Glucagon antibody

製品の詳細 Biotin Rabbit polyclonal to Glucagon

由来種 Rabbit 標識 Biotin

アプリケーション 適用あり: ELISA, IHC-P, IP, RIA

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Sheep, Rabbit, Hamster, Cow, Dog, Pig, Xenopus laevis

A

免疫原 Synthetic peptide corresponding to Human Glucagon aa 53-81 (internal sequence) conjugated to

keyhole limpet haemocyanin.

Sequence:

HSQGTFTSDYSKYLDSRRAQDFVQWLMNT

Run BLAST with
Run BLAST with

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 49% PBS, 50% Glycerol (glycerin, glycerine), 0.25% BSA

精製度 Protein G purified

ポリ/モノ ポリクローナル

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アプリケーション

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アプリケーション	Abreviews	特記事項
ELISA	**** <u>(1)</u>	Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
RIA		Use at an assay dependent concentration.

ターゲット情報

関連性 Glucagon is a hormone that is secreted by alpha cells in the pancreas. Glucagon antagonizes

insulin by converting glycogen to glucose in the liver and increasing blood sugar levels. Glucagon-like peptide 1 (GLP1), Glucagon-like peptide 2 (GLP2), VIP (vasoactive intestinal peptide) and PACAP (pituitary adenylate cyclase activating polypeptide) are in the glucagons hormone family. GLP1 is a transmitter in the central nervous system that regulates feeding and drinking behavior.

GLP2 stimulates intestinal epithelial growth.

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