

Rabbit Polyclonal Antibody to Glucagon

Catalog No.:	RP 051, RP 051-05
Intended Use:	This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy. Clinical interpretation of staining results should be accompanied by histological studies with proper controls. Patients' clinical histories and other relevant diagnostic tests should be utilized by a qualified person (s) when evaluating and interpreting results.
Immunogen:	Porcine glucagon.
Host:	Rabbit
Format:	Whole rabbit antiserum against human glucagon containing sodium azide as a preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:25-1:100 in an ABC method. The final dilution should be determined by the user based upon the staining conditions employed.
Staining Protocol:	We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. <u>Suitable for formalin fixed, paraffin embedded tissue sections.</u>
Specificity:	This antibody reacts with human endocrine cells of pancreas and cross reacts with glucagon of a number of mammalian species.
Positive Control:	Pancreas
Cellular Localization:	Cytoplasmic
Storage:	Store at 2-8°C. Do not use beyond the expiration date stated on the label.
References:	1) Iki and Pour J Histochem Cytochem, 55(2):111, 2007. 2) Mukai et al. Am. J. Surg. Pathol., 6:387, 1982. 3) Mukai Pathol. Annual, 2:87, 1983.

IVD: For In Vitro Diagnostic Use

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

DBS

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