

## Chromogranin-A Polyclonal Antibody

Catalog No: #42120

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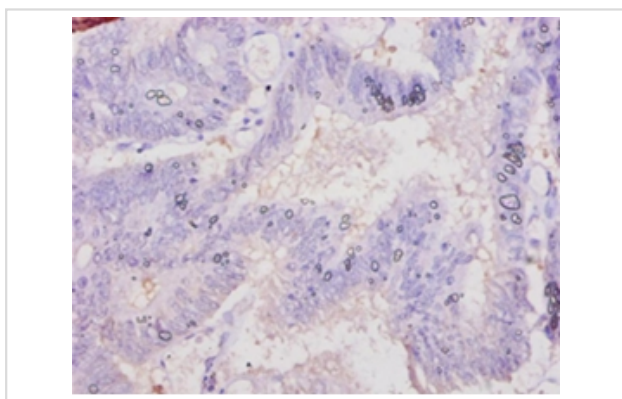
## Description

Product Name	Chromogranin-A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Chromogranin-A polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Chromogranin-A protein
Target Name	Chromogranin-A
Other Names	CgA, Pituitary secretory protein I, SP-I, CHGA
Accession No.	Swiss-Prot#: P10645
Uniprot	P10645
GeneID	1113;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

## Application Details

Immunohistochemistry: 1:20 - 1:200

## Images



Immunohistochemical analysis of paraffin-embedded human colon cancer using #42120 at dilution of 1:10.

## Background

Pancreastatin strongly inhibits glucose induced insulin release from the pancreas.

## References

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[1]"Both rare and common polymorphisms contribute functional variation at CHGA, a regulator of catecholamine physiology."Wen G., Mahata S.K., Cadman P., Mahata M., Ghosh S., Mahapatra N.R., Rao F., Stridsberg M., Smith D.W., Mahboubi P., Schor

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Note: This product is for in vitro research use only