

Chromogranin A Recombinant antibody

Cat:B32101R

Company: Haokebio

Uniprot ID:P10645

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

Chromogranin A (CgA) is a soluble acidic cellular protein with a molecular weight of 76–120 kDa. It is widely distributed in neurons, neuroendocrine cells, and tumors derived from these cells. CgA exhibits positive expression in medullary thyroid carcinoma, parathyroid tumors, paragangliomas, and carcinoids.

Protein full name:

chromogranin A (parathyroid secretory protein 1)

Synonyms:

CGA, CHGA, AL-11, Chromogranin-A, EA-92

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

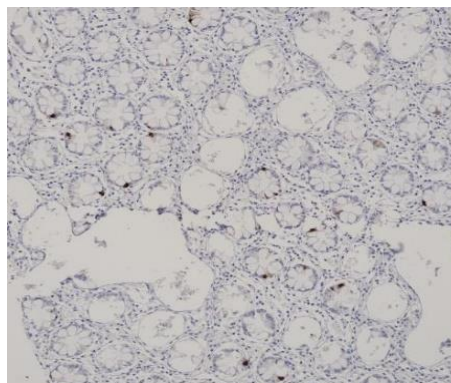
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Human colon tissue, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:Chromogranin A(B32101R)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:Chromogranin A(B32101R) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.