abcam

Product datasheet

Anti-Chromogranin A antibody [LK2H10] - BSA and Azide free ab212290

2 图像

概述

产品名称 Anti-Chromogranin A抗体[LK2H10] - BSA and Azide free

小鼠单克隆抗体[LK2H10] to Chromogranin A - BSA and Azide free

宿主 Mouse

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

不与反应: Sheep, Rabbit, Guinea pig

免疫原 Tissue, cells or virus corresponding to Human Chromogranin A. (Human pheochromocytoma).

阳性对照 Human adrenal gland and small cell lung carcinoma tissues; PC12 cells.

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.2

Constituent: 100% PBS

无载体 是

纯**度** Protein A/G purified

纯**化**说明 ab212290 was purified from Bioreactor Concentrate by Protein A/G.

1

同种型 lgG1 轻链类型 kappa

应用

The Abpromise guarantee Abpromise™承诺保证使用ab212290于以下的经测试应用

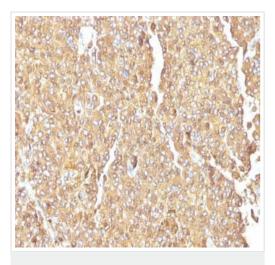
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use a concentration of 0.25 - 0.5 μ g/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. (Primary incubation for 30 minutes at RT).

靶标

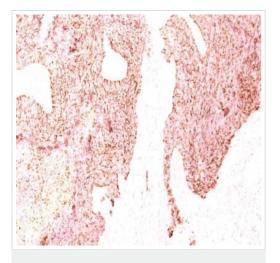
功能	Pancreastatin strongly inhibits glucose induced insulin release from the pancreas.	
序列相似性	Belongs to the chromogranin/secretogranin protein family.	
翻译后修饰	Sulfated on tyrosine residues and/or contains sulfated glycans. O-glycosylated with core 1 or possibly core 8 glycans.	
细胞定位	Secreted. Neuroendocrine and endocrine secretory granules.	
形式	According to the Swiss-Prot database, this protein has many different forms which correspond to various molecular weights; thus the possible variation from the predicted molecular weight of 51kDa.	

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Chromogranin A antibody [LK2H10] - BSA and Azide free (ab212290)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human adrenal gland tissue labeling Chromogranin A with ab212290 at 0.5 $\mu g/ml.$



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Chromogranin A antibody [LK2H10] - BSA and Azide free (ab212290)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human small cell lung carinoma tissue labeling Chromogranin A with ab212290 at 0.5 μ g/ml.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors