abcam

Product datasheet

Anti-Cytokeratin 8 antibody [SP102], prediluted ab228149



重组 RabMAb

14 图像

概述

产品名称 Anti-Cytokeratin 8抗体[SP102], prediluted

描述 兔单克隆抗体[SP102] to Cytokeratin 8, prediluted

宿主 Rabbit

经测试应用 适用于: IHC-P 种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow, Pig 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 IHC-P: Human breast ductal carcinoma, breast, lung squamous cell carcinoma, placenta, thyroid,

bladder, bladder transitional cell carcinoma, stomach, stomach adenocarcinoma, prostate,

prostate adenocarcinoma and lung tissue.

常规说明 This product is FOR RESEARCH USE ONLY. For commercial use, please contact

partnerships@abcam.com.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C. Do Not Freeze.

存储溶液 pH: 7.60

Preservative: 0.1% Sodium azide

Constituents: Tris buffered saline, 1% BSA

Protein A/G purified 纯度

Purified from TCS by protein A/G. 纯化说明

克隆 单克隆 SP102 克隆编号 同种型 lgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab228149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		1/1. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. Ready to use. Primary antibody incubation for 30 minutes at room temperature.

靶标

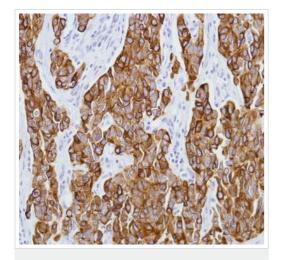
功能	Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle.
组织 特异性	Observed in muscle fibers accumulating in the costameres of myoplasm at the sarcolemma membrane in structures that contain dystrophin and spectrin. Expressed in gingival mucosa and hard palate of the oral cavity.
疾病相关	Cirrhosis
序列相似性	Belongs to the intermediate filament family.
翻译后修饰	Phosphorylation on serine residues is enhanced during EGF stimulation and mitosis. Ser-74 phosphorylation plays an important role in keratin filament reorganization. O-glycosylated. O-GlcNAcylation at multiple sites increases solubility, and decreases stability by inducing proteasomal degradation. O-glycosylated (O-GlcNAcylated), in a cell cycle-dependent manner.
细胞定位	Cytoplasm. Nucleus, nucleoplasm. Nucleus matrix.

图片



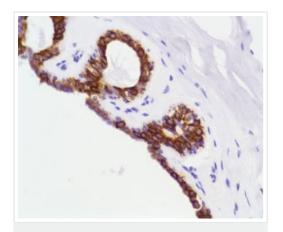
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human lung tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



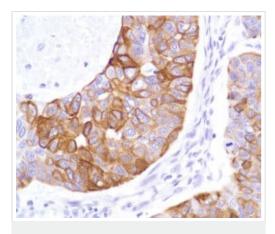
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human breast ductal carcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



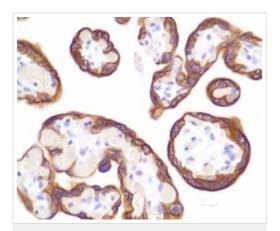
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human breast tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



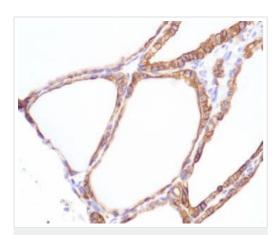
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human lung squamous cell carcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



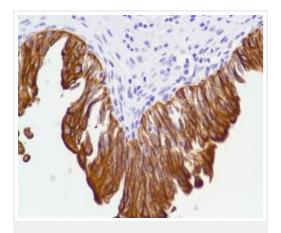
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human placenta tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



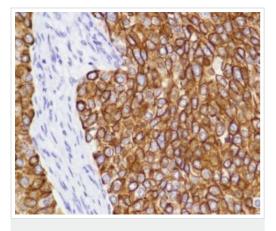
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human thyroid tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



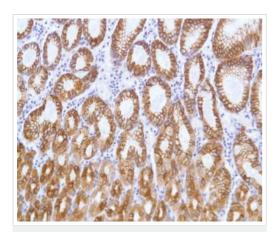
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human bladder tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human bladder transitional cell carcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human stomach tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



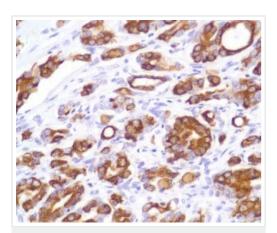
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human stomach adenocarcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



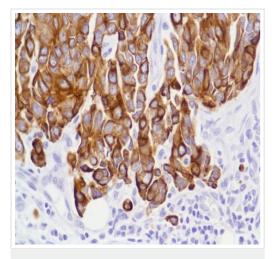
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human prostate tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



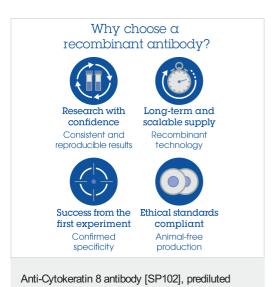
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human prostate adenocarcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 8 antibody [SP102], prediluted (ab228149)

Formalin-fixed, paraffin-embedded human breast ductal carcinoma tissue stained for Cytokeratin 8 using ab228149 in immunohistochemical analysis.



(ab228149)

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