

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CYTOKERATIN 7 RABBIT MAB

货号: N262109

产品全名: Cytokeratin 7 兔单克隆抗体

基因符号 CK 7; CK-7; ck7; Cytokeratin 7; Cytokeratin-7; Cytokeratin7;

D15Wsu77e; K2C7; K2C7_HUMAN; K7; Keratin 55k type ii cytoskeletal; Keratin

7; Keratin simple epithelial type 1 k7; Keratin type II cytoskeletal 7

UNIPROT ID: P08729

背景: K7 a type II cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Phosphorylation of keratins at specific sites affects their organization, assembly dynamics, and their interaction with signaling molecules. Specifically expressed in the simple epithelia lining the cavities of the internal organs and in the gland ducts and blood vessels.

抗原: A synthetic peptide of human Cytokeratin 7

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R03-2E7

分子量: Calculated MW: 51 kDa; Observed MW: 51 kDa

亚型: IgG

纯化: Affinity Purified 种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

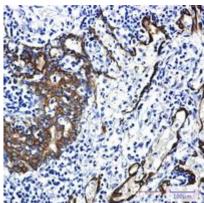
研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

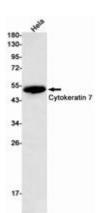


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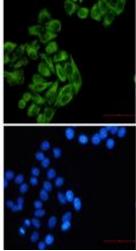
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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Cytokeratin 7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Cytokeratin 7 in Hela lysates using Cytokeratin 7 antibody.



Immunocytochemistry analysis of Cytokeratin 7 (green) in Hela using Cytokeratin 7 antibody,and DAPI(blue)