

CYTOKERATIN 18 (2B5) MOUSE MAB

货号: N261409

产品全名: Cytokeratin 18 (2B5) 小鼠单抗

基因符号 Cell proliferation inducing gene 46 protein; Cell proliferation inducing protein 46; Cell proliferation-inducing gene 46 protein; CK 18; CK-18; CK18; CYK 18; CYK18; Cytokeratin 18; Cytokeratin endo B; Cytokeratin-18; K 18; K18; K1C18_HUMAN; Keratin 18; Keratin D; keratin; type I cytoskeletal 18; Keratin-18; KRT18.

UNIPROT ID: P05783

背景: K18 a type I cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Keratin 18 and its filament partner keratin 8 are perhaps the most commonly found members of the intermediate filament gene family.

抗原: Purified recombinant human Keratin 18 protein fragments expressed in E.coli.

经过测试的应用: WB,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 2B5-B6-F7

分子量: Calculated MW: 48 kDa; Observed MW: 48 kDa

亚型: IgG2a

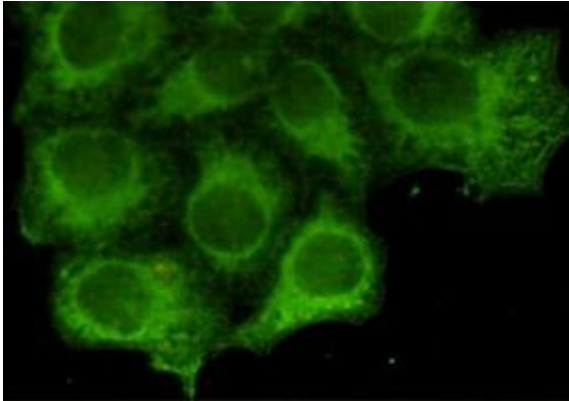
纯化: Affinity Purified

种属反应性: Human,Monkey

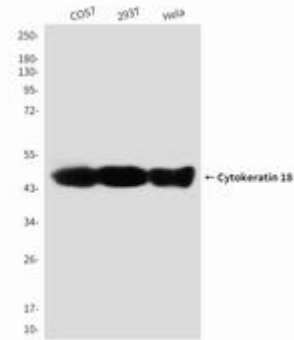
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Tags & Cell Markers

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



Immunocytochemistry analysis of Cytokeratin 18 (2B5) in HeLa using Keratin 18 antibody.



Western blot analysis of Keratin 18 in HeLa, COS7 and 293T lysates using Keratin 18 antibody.