

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ERK1 (7E7) MOUSE MAB

货号: N261334

产品全名: ERKI (7E7) 小鼠单抗

基因符号 MAPK3

UNIPROT ID: P27361

背景: Serine/threonine kinase which acts as an essential component of the MAP kinase signal transduction pathway. MAPK1/ERK2 and MAPK3/ERK1 are the 2 MAPKs which play an important role in the MAPK/ERK cascade. They participate also in a signaling cascade initiated by activated KIT and KITLG/SCF. Depending on the cellular context, the MAPK/ERK cascade mediates diverse biological functions such as cell growth, adhesion, survival and differentiation through the regulation of transcription, translation, cytoskeletal rearrangements.

抗原: Purified recombinant protein expressed in E.coli.

经过测试的应用: IHC-P

推荐稀释比: IHC: 1/50-1/100

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 7E7-10H1-7B6

分子量: -亚型: IgGl

纯化: Affinity Purified

种属反应性: Human,Rat,Mouse

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

0.5% BSA and 0.02% sodium azide

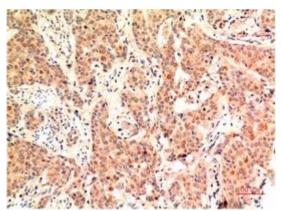
研究领域: Cell Biology

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

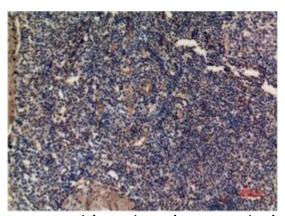


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Immunohistochemical analysis of paraffin-embedded Human tonsils using ERK1 (7E7) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human Tonsil Tissue using ERK1 (7E7) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.