

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

YB1 RABBIT MAB

货号: N263610

产品全名: YBI 兔单克隆抗体

基因符号 YBX1; NSEP1; YB1; Nuclease-sensitive element-binding protein 1; CCAAT-binding transcription factor I subunit A; CBF-A; DNA-binding protein B; DBPB; Enhancer factor I subunit A; EFI-A; Y-box transcription factor; Y-boxbinding protein 1; YB-

UNIPROT ID: P67809

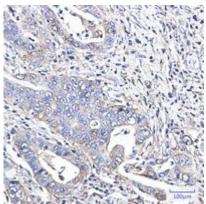
背景: This gene encodes a highly conserved cold shock domain protein that has broad nucleic acid binding properties. The encoded protein functions as both a DNA and RNA binding protein and has been implicated in numerous cellular processes including regulation of transcription and translation, pre-mRNA splicing, DNA reparation and mRNA packaging. This protein is also a component of messenger ribonucleoprotein (mRNP) complexes and may have a role in microRNA processing. This protein can be secreted through non-classical pathways and functions as an extracellular mitogen. Aberrant expression of the gene is associated with cancer proliferation in numerous tissues. This gene may be a prognostic marker for poor outcome and drug resistance in certain cancers. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on multiple chromosomes. [provided by RefSeq, Sep 2015] 抗原: A synthetic peptide of human YB1 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: R05-6A0 分子量: Calculated MW: 36 kDa; Observed MW: 49 kDa 亚型: IgG 纯化: Affinity Purified 种属反应性: Human, 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: Tags & Cell Markers

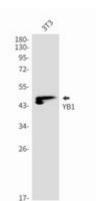
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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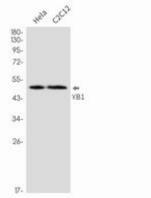
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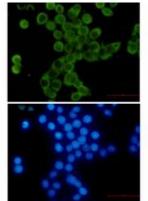


Immunohistochemistry analysis of paraffin-embedded Human colon

cancer using YBI antibody. High-Western blot analysis of YBI in 3T3 pressure and temperature Sodium lysates using YBI antibody. Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of YB1 in Hela, C2C12 lysates using YB1 antibody.



Immunocytochemistry analysis of YBI (green) in hela using YBI antibody,and DAPI(blue).