

TYROSINE PROTEIN KINASE HCK RABBIT MAB

货号: N263355

产品全名: Tyrosine Protein Kinase HCK 兔单克隆抗体

基因符号 HCK; Tyrosine-protein kinase HCK; Hematopoietic cell kinase; Hemopoietic cell kinase; p59-HCK/p60-HCK; p59Hck; p61Hck

UNIPROT ID: P08631

背景: The protein encoded by this gene is a member of the Src family of tyrosine kinases. This protein is primarily hemopoietic, particularly in cells of the myeloid and B-lymphoid lineages. It may help couple the Fc receptor to the activation of the respiratory burst. In addition, it may play a role in neutrophil migration and in the degranulation of neutrophils. Multiple isoforms with different subcellular distributions are produced due to both alternative splicing and the use of alternative translation initiation codons, including a non-AUG (CUG) codon. [provided by RefSeq, Feb 2010]

抗原: A synthetic peptide of human Hck

经过测试的应用: WB, ICC/IF, IP

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

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R02-5C1

分子量: Calculated MW: 60 kDa; Observed MW: 60 kDa

亚型: IgG

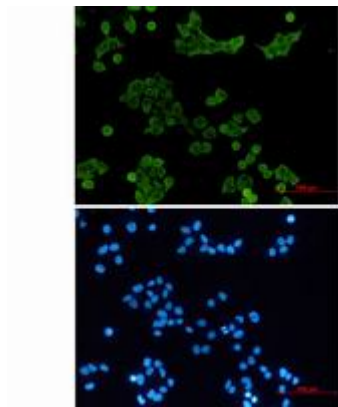
纯化: Affinity Purified

种属反应性: Human

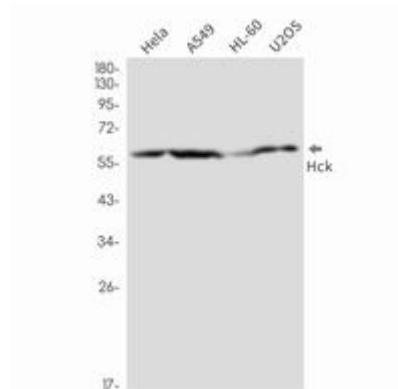
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



Immunocytochemistry analysis of Hck (green) in HeLa using Hck antibody, and DAPI (blue)



Western blot analysis of Hck in HeLa, A549, HL-60, U2OS lysates using Tyrosine Protein Kinase HCK antibody.