

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TYROSINE PROTEIN KINASE HCK RABBIT MAB

Cat.#: N263355

Product Name: Anti-Tyrosine Protein Kinase HCK Rabbit Monoclonal

Antibody

Synonyms: HCK; Tyrosine-protein kinase HCK; Hematopoietic cell kinase;

Hemopoietic cell kinase; p59-HCK/p60-HCK; p59Hck; p61Hck

UNIPROT ID: P08631

Background: 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]

Immunogen: A synthetic peptide of human Hck

Applications: WB,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R02-5C1

MW: Calculated MW: 60 kDa; Observed MW: 60 kDa

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

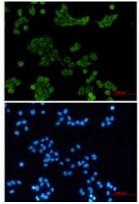
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

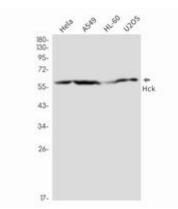


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Immunocytochemistry analysis of Hck (green) in hela using Hck antibody,and DAPI(blue)



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