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# HCK Rabbit pAb

货号: **AYP12460**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens <b>IHC:</b> Homo sapiens
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	57kDa/59kDa
实测分子量	65kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HL-60
细胞定位	Cell junction, Cell membrane, Cell projection, Cytoplasm, Cytoplasmic vesicle, Golgi apparatus, Lipid-anchor, Lysosome, Membrane, Nucleus, caveola, cytoskeleton, cytosol, cytosol, focal adhesion, podosome membrane, secretory vesicle
纯化	Affinity purification

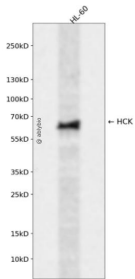
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human HCK (NP_001165600.1).
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## 靶点信息

研究背景	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.
基因ID	3055
基因名	HCK
Swiss	P08631 ( <a href="https://www.uniprot.org/uniprotkb/P08631/entry">https://www.uniprot.org/uniprotkb/P08631/entry</a> )
别名	HCK,JTK9,p59Hck,p61Hck,HCK Rabbit pAb,Hematopoietic cell kinase,Hemopoietic cell kinase,p59-HCK/p60-HCK

## 产品验证



Western blot analysis of HCK expressed in HL-60 using HCK Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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