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### **HCK Polyclonal Antibody**

Catalog No. E-AB-14119

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant protein of human HCK

Host Rabbit **Isotype** IgG

Purification Affinity purification

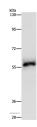
Conjugation Unconjugated

**Buffer** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications Recommended Dilution** 

WB 1:200-1:1000

#### Data



Western Blot analysis of Hela cell using HCK Polyclonal Antibody at dilution of 1:500 Calculated Mw:60kDa

# **Preparation & Storage**

Store at -20°C. Avoid freeze / thaw cycles. **Storage** 

## **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.

#### For Research Use Only

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