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Hck Rabbit pAb

Catalog Number: bs-1438R

Target Protein: Hck

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Sheep, Cow, Chicken, Horse)

Predicted MW: 58 kDa Entrez Gene: 3055 Swiss Prot: P08631

Source: KLH conjugated synthetic peptide derived from human Hck: 301-450/526.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: HCK is a tyrosine kinase that is predominantly expressed in hemopoietic cell types. 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.

PRODUCT SPECIFIC PUBLICATIONS

[IF=2.245] Pengwei Wang. et al. Deoxynivalenol Induces Inflammation in the Small Intestine of Weaned Rabbits by Activating Mitogen-Activated Protein Kinase Signaling. Front Vet Sci. 2021; 8: 632599 WB, IHC; Rabbit. 33604367