

Anti-HCK antibody

Cat. No.	ml120736
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-HCK rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human HCK
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	HCK
Full name	HCK proto-oncogene, Src family tyrosine kinase
Synonyms	JTK9; p59Hck; p61Hck
Swissprot	P08631

Target 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.

订购热线: 4008-898-798

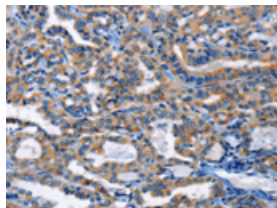
Applications

Immunohistochemistry

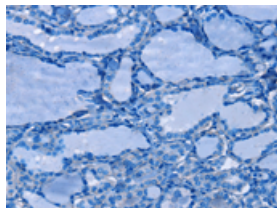
Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 25-100



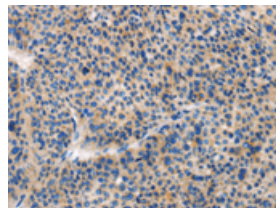
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120736(HCK Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: $\times 200$)



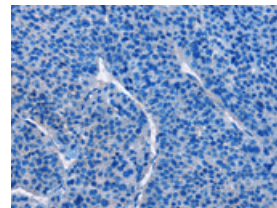
Predicted cell location: Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml120736(HCK Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: $\times 200$)



Western blotting

Predicted band size: 60 kDa

Positive control: A549 cells

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

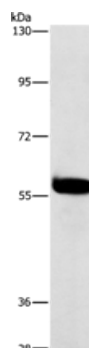
Lysate: 40 μ g

Lane: A549 cells

Primary antibody: ml120736(HCK Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 15 seconds



ELISA

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn