

## Hck Antibody FITC Conjugated

Catalog No: #C02914F

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Hck Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Hck
Conjugates	FITC
Target Name	Hck
Other Names	Bmk; Hck 1; Hemopoietic cell kinase; Hemopoietic cell kinase isoform p59 Hck; JTK 9; JTK9; MGC 18625; MGC18625; p59 HCK p60 HCK; p59HCK p60HCK; Tyrosine protein kinase HCK.
Accession No.	NCBI Gene ID3055
Uniprot	P08631
GeneID	3055;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

ICC=1:50-200 IF=1:50-200

## 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.

Note: This product is for in vitro research use only