

Rabbit HCK Polyclonal Antibody | anti-HCK antibody

HCK Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201075	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

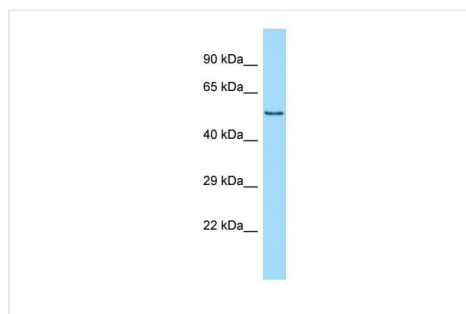
PRODUCT SYNONYMS

HCK; Polyclonal Antibody; HCK Antibody - C-terminal region; anti-HCK antibody

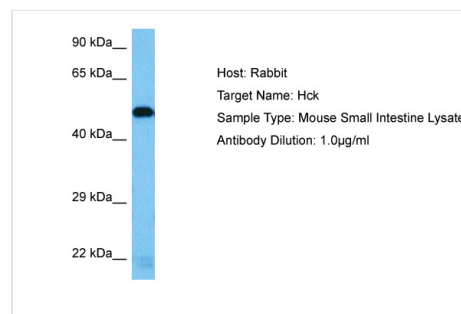
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LV KLHAVVTKEP IYIITEFMAK GSLLDFLKSD EGSKQPLPKL IDLSAQIA
Sequence Length	504
Applicable Applications for anti-HCK antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 79%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human HCK
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-HCK Antibody Titration: 1.0 ug/ml Positive Control: Fetal Thymus


WB (Western Blot)

Host: Mouse Target Name: HCK Sample Tissue: Mouse Small Intestine Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-HCK antibody	This is a rabbit polyclonal antibody against HCK. It was validated on Western Blot Target Description: 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.
Product Categories/Family for anti-HCK antibody	Polyclonal; Protein Kinases; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	287326622
NCBI GeneID	3055
NCBI Accession #	NP_001165602
NCBI GenBank Nucleotide #	NM_001172131
UniProt Accession #	P08631
Molecular Weight	55kDa
NCBI Official Full Name	tyrosine-protein kinase HCK isoform d
NCBI Official Synonym Full Names	HCK proto-oncogene, Src family tyrosine kinase
NCBI Official Symbol	HCK
NCBI Official Synonym Symbols	JTK9; p59Hck; p61Hck
NCBI Protein Information	tyrosine-protein kinase HCK
UniProt Protein Name	Tyrosine-protein kinase HCK
UniProt Gene Name	HCK
UniProt Entry Name	HCK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hck-antibody-western-blot-elisa/201075>