

Rabbit HHAT Polyclonal Antibody | anti-HHAT antibody

HHAT antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199797	Rabbit	Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

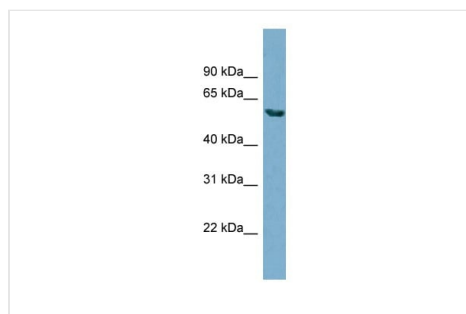
PRODUCT SYNONYMS

HHAT; Polyclonal Antibody; HHAT antibody - N-terminal region; anti-HHAT antibody

PRODUCT SPECIFICATIONS

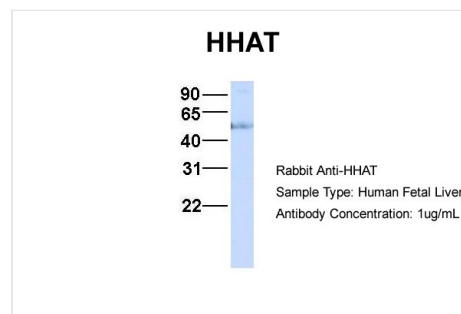
Host	Rabbit
Reactivity	Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ML PRWELALYLL ASLGHFYSF YEVYKVSREH EEELDQEFEL ETDTLFGG
Sequence Length	493
Applicable Applications for anti-HHAT antibody	WB (Western Blot)
Homology	Dog: 79%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human HHAT
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



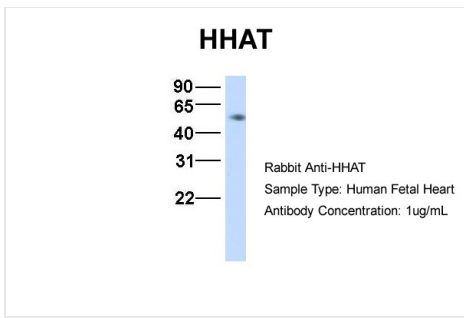
WB (Western Blot)

WB Suggested Anti-HHAT Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:62500
 Positive Control: HT1080 cell lysate
 HHAT is supported by BioGPS gene expression data to be expressed in HT1080



WB (Western Blot)

Host: Rabbit
 Target Name: HHAT
 Sample Type: Human Fetal Liver
 Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: HHATSample Type: Human Fetal HeartAntibody Dilution:
1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-HHAT antibody	This is a rabbit polyclonal antibody against HHAT. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Skinny hedgehog' (SKI1) encodes an enzyme that acts within the secretory pathway to catalyze amino-terminal palmitoylation of 'hedgehog' (see MIM 600725).
Product Categories/Family for anti-HHAT antibody	Polyclonal ; Signal Proteins ; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	170784861
NCBI GeneID	55733
NCBI Accession #	NP_060664
NCBI GenBank Nucleotide #	NM_018194
UniProt Accession #	Q5VTY9
Molecular Weight	57kDa
NCBI Official Full Name	protein-cysteine N-palmitoyltransferase HHAT isoform 1
NCBI Official Synonym Full Names	hedgehog acyltransferase
NCBI Official Symbol	HHAT
NCBI Official Synonym Symbols	Skn; SKI1; MART2
NCBI Protein Information	protein-cysteine N-palmitoyltransferase HHAT
UniProt Protein Name	Protein-cysteine N-palmitoyltransferase HHAT
UniProt Gene Name	HHAT
UniProt Synonym Gene Names	MART2; SKI1; MART-2
UniProt Entry Name	HHAT_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://www.aaabiotech.com/polyclonal/hhat-antibody-western-blot-elisa/199797>