

Rabbit HTATIP2 Polyclonal Antibody | anti-HTATIP2 antibody

HTATIP2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197459	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

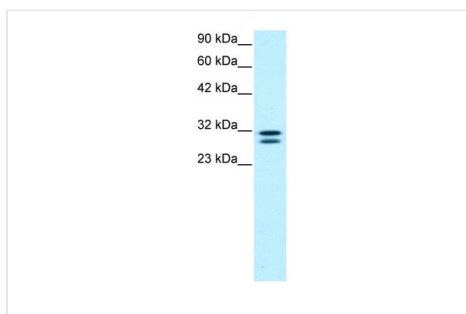
PRODUCT SYNONYMS

HTATIP2; Polyclonal Antibody; HTATIP2 antibody - N-terminal region; anti-HTATIP2 antibody

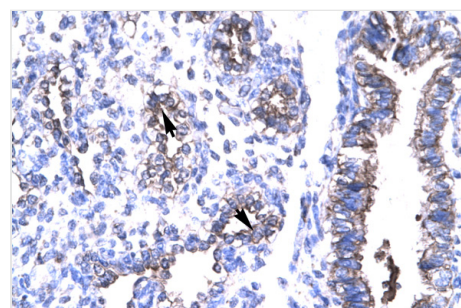
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A 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: TG RVLLEKLEIQ GLFSKVTLLG RRLTFDEEA YKNVNQEVVD FEKLDDYA
Sequence Length	242
Applicable Applications for anti-HTATIP2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; 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 HTATIP2
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.

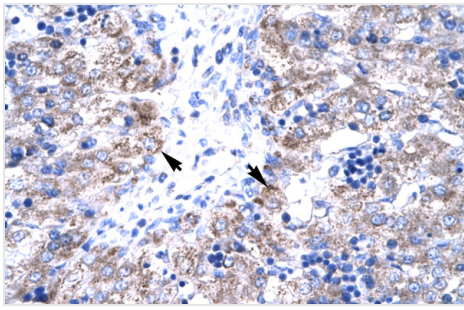
IMAGES


WB (Western Blot)

WB Suggested Anti-HTATIP2 Antibody Titration: 0.5-1.0 µg/ml Positive Control: Jurkat cell lysate


IHC (Immunohistochemistry)

Human Lung



IHC (Immunohistochemistry)
Human Liver

ADDITIONAL INFORMATION

Related Product Information for anti-HTATIP2 antibody	This is a rabbit polyclonal antibody against HTATIP2. It was validated on Western Blot and immunohistochemistry Target Description: CC3 (HTATIP2) is a member of the short-chain dehydrogenases/reductases (SDR) family. It is a novel serine/threonine kinase that phosphorylates the C-terminal domain (CTD) of the largest RNA polymerase II subunit and induces the expression of apoptosis related genes Bad and Siva, as well as metastasis suppressor NM23-H2. It also interacts with an estrogen receptor alpha-interacting coactivator CIA and regulates ERalpha-mediated c-myc transcription.
Product Categories/Family for anti-HTATIP2 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Drugs and Drug Metabolism; Apoptosis; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	148728164
NCBI GeneID	10553
NCBI Accession #	NP_006401
NCBI GenBank Nucleotide #	NM_006410
UniProt Accession #	O15383; Q9BUP3
Molecular Weight	27kDa
NCBI Official Full Name	oxidoreductase HTATIP2 isoform b
NCBI Official Synonym Full Names	HIV-1 Tat interactive protein 2
NCBI Official Symbol	HTATIP2
NCBI Official Synonym Symbols	CC3; TIP30; SDR44U1
NCBI Protein Information	oxidoreductase HTATIP2

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/htatip2-antibody-western-blot-immunohistochemistry-elisa/197459>