

Rabbit THOC1 Polyclonal Antibody | anti-THOC1 antibody

THOC1 Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23479	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish	Immunohistochemistry, Western Blot

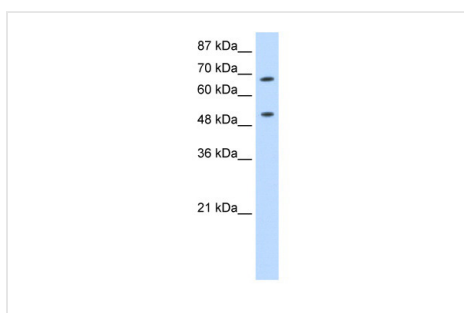
PRODUCT SYNONYMS

THOC1; Polyclonal Antibody; THOC1 Antibody - C-terminal region; anti-THOC1 antibody

PRODUCT SPECIFICATIONS

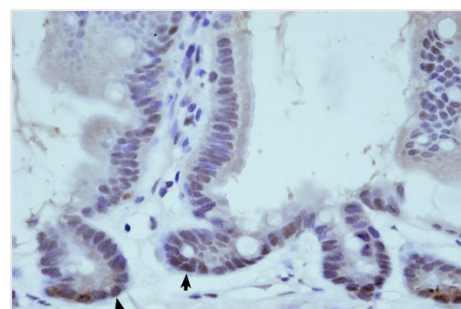
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: TN QQFKSLQEYL ENMVIKLAKE LPPPSEEIKT GEDEDEEDND ALLKENES
Sequence Length	657
Applicable Applications for anti-THOC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 77%; Zebrafish: 77%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human THOC1
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



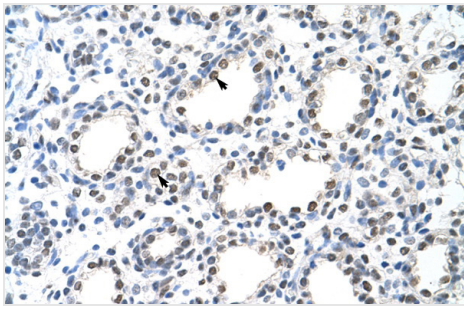
WB (Western Blot)

WB Suggested Anti-THOC1 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:312500
 Positive Control: HepG2 cell lysate



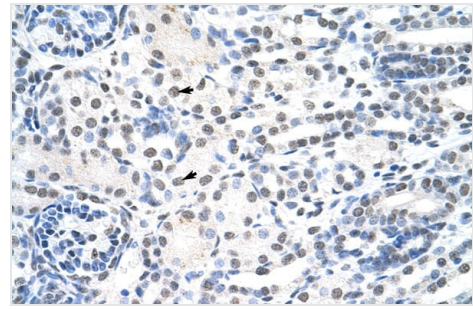
IHC (Immunohistochemistry)

Rabbit Anti-THOC1 Antibody
 Paraffin Embedded Tissue: Murine Small Intestine
 Cellular Data: Crypt-Villus Axis
 Antibody Concentration: 0.1 ug/ml
 Magnification: 40X



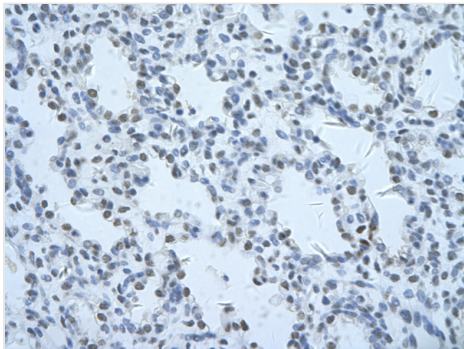
IHC (Immunohistochemistry)

Rabbit Anti-THOC1 AntibodyParaffin Embedded Tissue: Human LungCellular Data: Alveolar cellsAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X



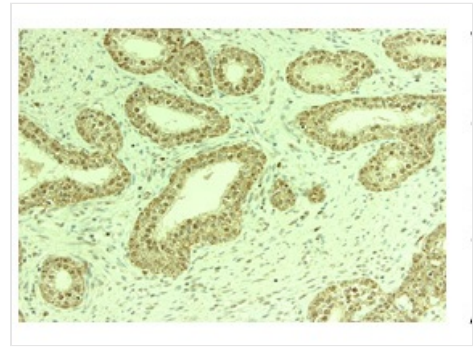
IHC (Immunohistochemistry)

Rabbit Anti-THOC1 AntibodyParaffin Embedded Tissue: Human KidneyCellular Data: Epithelial cells of renal tubuleAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X



IHC (Immunohistochemistry)

Rabbit Anti-THOC1 AntibodyParaffin Embedded Tissue: Human alveolar cellCellular Data: Epithelial cells of renal tubuleAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X



IHC (Immunohistochemistry)

human prostatePrimary Antibodies (Thoc1)(1:150 dilution)

ADDITIONAL INFORMATION

Related Product Information for anti-THOC1 antibody	This is a rabbit polyclonal antibody against THOC1. It was validated on Western Blot and immunohistochemistry Target Description: HPR1 is part of the TREX (transcription/export) complex, which includes TEX1 (MIM 606929), THO2 (MIM 300395), ALY (MIM 604171), and UAP56 (MIM 142560).[supplied by OMIM, Nov 2010]
Product Categories/Family for anti-THOC1 antibody	Polyclonal ; RNA Binding Proteins ; Transcription Regulation ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	154448890
NCBI GeneID	9984
NCBI Accession #	NP_005122
NCBI GenBank Nucleotide #	NM_005131
UniProt Accession #	Q96FV9
Molecular Weight	76kDa
NCBI Official Full Name	THO complex subunit 1
NCBI Official Synonym Full Names	THO complex 1
NCBI Official Symbol	THOC1
NCBI Official Synonym Symbols	P84; HPR1; P84N5
NCBI Protein Information	THO complex subunit 1
UniProt Protein Name	THO complex subunit 1

UniProt Gene Name	THOC1
UniProt Synonym Gene Names	HPR1; Tho1; p84N5
UniProt Entry Name	THOC1_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/thoc1-antibody-immunohistochemistry-western-blot-elisa/23479>