

Rabbit THOC3 Polyclonal Antibody | anti-THOC3 antibody

THOC3 antibody - middle region

CATALOG # AAA198817	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

THOC3; Polyclonal Antibody; THOC3 antibody - middle region; anti-THOC3 antibody

PRODUCT SPECIFICATIONS

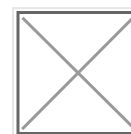
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PD GQTIAVGNKD DVVTFIDAKT HRSKAEQFK FEVNEISWNN DNNMFFLT
Sequence Length	351
Applicable Applications for anti-THOC3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human THOC3
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



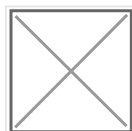
WB (Western Blot)

WB Suggested Anti-THOC3 Antibody Titration: 0.25ug/ml Positive Control: HepG2 cell lysate



IHC (Immunohistochemistry)

Rabbit Anti-THOC3 Antibody Paraffin Embedded Tissue: Human Heart Cellular Data: Myocardial cells Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



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ADDITIONAL INFORMATION

Related Product Information for anti-THOC3 antibody	This is a rabbit polyclonal antibody against THOC3. It was validated on Western Blot and immunohistochemistry Target Description: THOC3 is part of the TREX (transcription/export) complex, which includes THO2, HPR1, ALY, and UAP56. TEX1 is part of the TREX (transcription/export) complex, which includes THO2 (MIM 300395), HPR1 (MIM 606930), ALY (MIM 604171), and UAP56 (MIM 606390).[supplied by OMIM].
Product Categories/Family for anti-THOC3 antibody	Polyclonal; RNA Binding Proteins; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	14150171
NCBI GeneID	84321
NCBI Accession #	NP_115737
NCBI GenBank Nucleotide #	NM_032361
UniProt Accession #	Q96J01
Molecular Weight	39kDa
NCBI Official Full Name	THO complex subunit 3
NCBI Official Synonym Full Names	THO complex 3
NCBI Official Symbol	THOC3
NCBI Official Synonym Symbols	THO3; hTREX45
NCBI Protein Information	THO complex subunit 3
UniProt Protein Name	THO complex subunit 3
UniProt Gene Name	THOC3
UniProt Synonym Gene Names	Tho3
UniProt Entry Name	THOC3_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/thoc3-antibody-western-blot-immunohistochemistry-elisa/198817>