

Rabbit THOC1 Polyclonal Antibody | anti-THOC1 antibody

THOC1 Rabbit Polyclonal Antibody

CATALOG # AAA30702	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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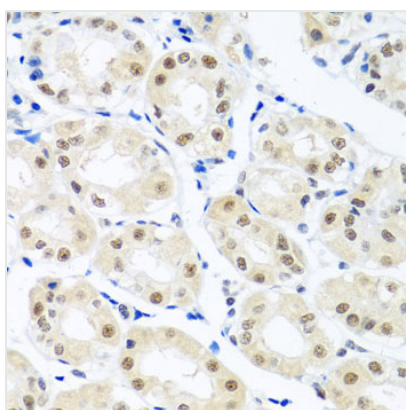
PRODUCT SYNONYMS

THOC1; Polyclonal Antibody; THOC1 Rabbit Polyclonal Antibody; HPR1; P84; P84N5; anti-THOC1 antibody

PRODUCT SPECIFICATIONS

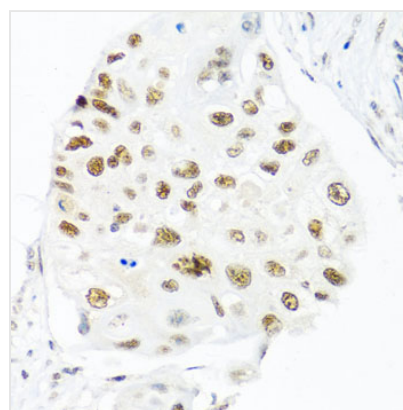
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-THOC1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:100 IF: 1:50-1:100
Immunogen	Recombinant fusion protein of human THOC1 (NP_005122.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



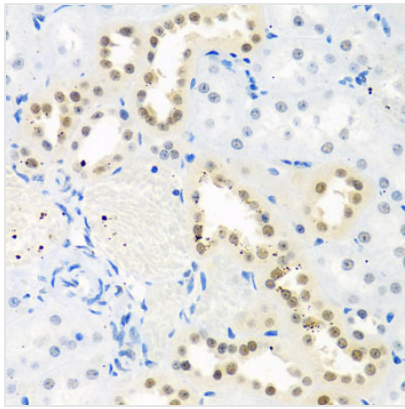
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using THOC1 at dilution of 1:100 (40x lens).



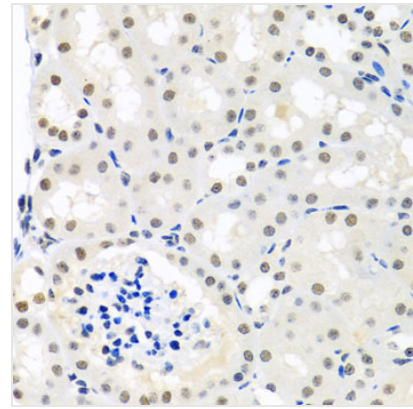
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using THOC1 at dilution of 1:100 (40x lens).



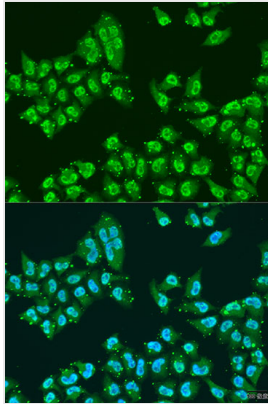
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using THOC1 at dilution of 1:100 (40x lens).



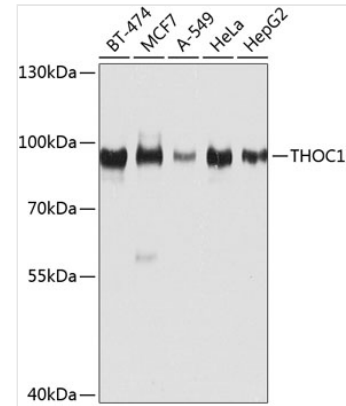
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using THOC1 at dilution of 1:100 (40x lens).



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using THOC1 at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using THOC1 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 30s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-THOC1 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154448889
NCBI GeneID	9984
NCBI Accession #	NP_005122.2
NCBI GenBank Nucleotide #	NM_005131
UniProt Accession #	Q96FV9; Q15219; Q64I72; Q64I73; B2RBP6
Molecular Weight	43,359 Da
NCBI Official Full Name	Homo sapiens THO complex 1 (THOC1), mRNA
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; hTREX84; nuclear matrix protein p84; tho1

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://stage.aaabiotech.com/polyclonal/thoc1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/30702>