

Rabbit anti-Human, Mouse THOC3 Polyclonal Antibody | anti-THOC3 antibody

THOC3 Antibody

CATALOG # AAA311787	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

THOC3; Polyclonal Antibody; THOC3 Antibody; THO3; hTREX45; anti-THOC3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.9mg/mL (varies by lot)
Applicable Applications for anti-THOC3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human THOC3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using (THOC3 Antibody) at dilution 1/50.



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-4: PC3, RAW264.7, HeLa and Jurkat cell lysates, Primary antibody:THOC3 Antibody at dilution 1/1300, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-THOC3 antibody	This gene encodes a component of the nuclear THO transcription elongation complex, which is part of the larger transcription export (TREX) complex that couples messenger RNA processing and export. In humans, the transcription export complex is recruited to the 5'-end of messenger RNAs in a splicing- and cap-dependent manner. Studies of a related complex in mouse suggest that the metazoan transcription export complex is involved in cell differentiation and development. A pseudogene of this gene has been defined on chromosome 5.
Product Categories/Family for anti-THOC3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	13905123
NCBI GeneID	84321
UniProt Accession #	Q9H4G4; Q6NZ53; Q96J01
Molecular Weight	36,032 Da
NCBI Official Full Name	Homo sapiens THO complex 3, mRNA
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	Golgi-associated plant pathogenesis-related protein 1
UniProt Gene Name	GLIPR2
UniProt Synonym Gene Names	C9orf19; GAPR1; GAPR-1; Golgi-associated PR-1 protein; GliPR 2
UniProt Entry Name	GAPR1_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-immunohistochemistry-western-blot-elisa/311787>