# **THOC1 Polyclonal Antibody**

Catalog Number: E-AB-63014



Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human THOC1 (NP\_005122.2).

Host Rabbit
Isotype IgG

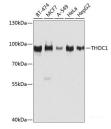
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## **Applications** Recommended Dilution

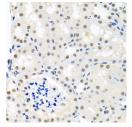
WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:100

## Data

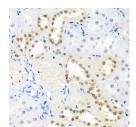


Western blot analysis of extracts of various cell lines using THOC1 Polyclonal Antibody at dilution of 1:1000.

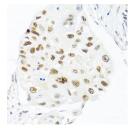
### Observed Mw:92kDa Calculated Mw:43kDa/75kDa



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



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



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

#### For Research Use Only

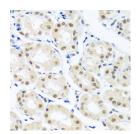
Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <a href="mailto:www.elabscience.com">www.elabscience.com</a>
Email: <a href="mailto:techsupport@elabscience.com">techsupport@elabscience.com</a>

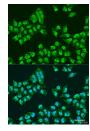
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Immunohistochemistry of paraffin-embedded Human stomach using THOC1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using THOC1 Polyclonal Antibody at dilution of 1:100.

Blue: DAPI for nuclear staining.

## **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

THOC1 (THO Complex 1) is a Protein Coding gene. Among its related pathways are Cleavage of Growing Transcript in the Termination Region and Transport of Mature Transcript to Cytoplasm. Gene Ontology (GO) annotations related to this gene include RNA binding.

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