

**Product Name: THO Complex Subunit 1 Rabbit  
Monoclonal Antibody  
Catalog #: AMRe02359**

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## Summary

<b>Production Name</b>	THO Complex Subunit 1 Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC/IF
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	THOC1
<b>Alternative Names</b>	Death domain containing protein p84N5; HPR1; hTREX84; Nuclear matrix protein p84; p84N5; THO complex 1; Tho1; Thoc1
<b>Gene ID</b>	9984
<b>SwissProt ID</b>	Q96FV9

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IF: 1/50-1/200
<b>Molecular Weight</b>	Calculated MW: 76 kDa; Observed MW: 84 kDa

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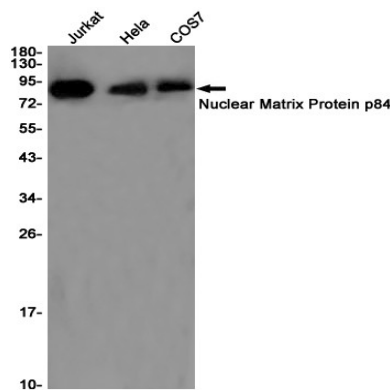
## Background

Regulates transcriptional elongation of a subset of genes. Participates in an apoptotic pathway which is characterized by activation of caspase-6, increases in the expression of BAK1 and BCL2L1 and activation of NF-kappa-B.

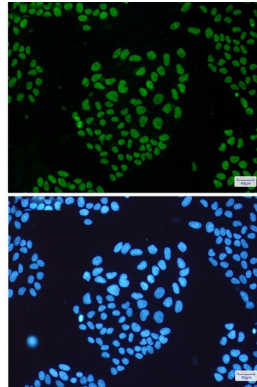
## Research Area

Tags & Cell Markers

## Image Data



Western blot analysis of Nuclear Matrix Protein p84 in Jurkat, HeLa, COS7 lysates using THO Complex Subunit 1 antibody.



Immunocytochemistry analysis of Nuclear Matrix Protein p84(green) in HeLa using Nuclear Matrix Protein p84 antibody, and DAPI(blue)

## Note

For research use only.