

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

Summary

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

Performance

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

Immunogen

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

Application

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

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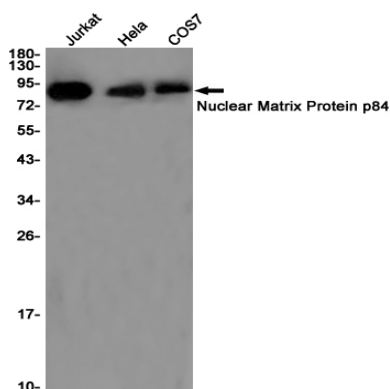
Background

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.

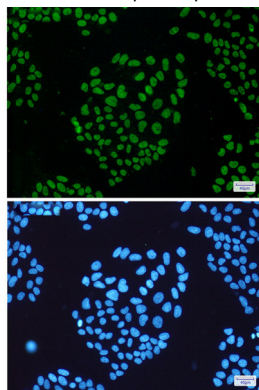
Research Area

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.