
Product Name: THO Complex Subunit 1 Rabbit Monoclonal Antibody**Catalog #: AMRe85873**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

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

Antigen Information

Gene Name	THO Complex Subunit 1
Alternative Names	Death domain containing protein p84N5; HPR1; hTRES84; Nuclear matrix protein p84; p84N5; THO complex 1; Tho1; Thoc1
Gene ID	9984.0
SwissProt ID	Q96FV9
Immunogen	A synthetic peptide of human Nuclear Matrix Protein p84

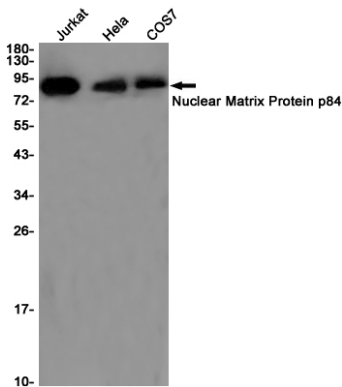
Background

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.

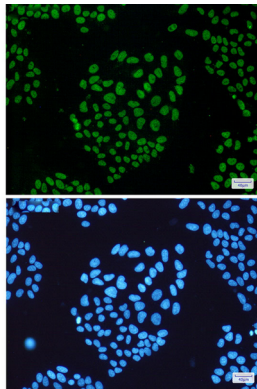
Research Area

Apoptosis

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)