

Product Name: THO Complex Subunit 1 Rabbit Polyclonal Antibody**Catalog #: APRab00374**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 76 kDa; Observed MW: 84 kDa

Antigen Information

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
Immunogen	A synthetic peptide of human Nuclear Matrix Protein p84

Background

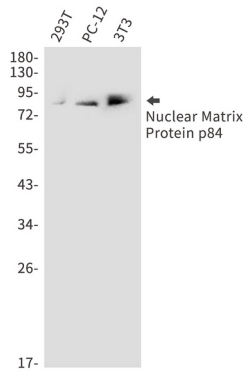
Regulates transcriptional elongation of a subset of genes. Participates in an apoptotic pathway which is characterized by

activation of caspase-6, increases in the expression of BAK1 and BCL2L1 and activation of NF-kappa-B.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Nuclear Matrix Protein p84 in 293T, PC-12, 3T3 lysates using THO Complex Subunit 1 antibody.