

Product Name: Nuclear Matrix Protein p84 Rabbit Monoclonal Antibody**Catalog #: AMRe83984**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
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 PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 76 kDa ; Observed MW: 84 kDa

Antigen Information

Gene Name	Nuclear Matrix Protein p84
Alternative Names	Death domain containing protein p84N5; HPR1; hTREX84; Nuclear matrix protein p84; p84N5; THO complex 1; Tho1; Thoc1;;THOC1
Gene ID	
SwissProt ID	Q96FV9
Immunogen	A synthesized peptide derived from human THOC1

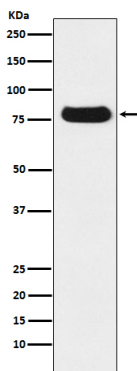
Background

Required for efficient export of polyadenylated RNA. Acts as component of the THO subcomplex of the TREX complex which is

thought to couple mRNA transcription, processing and nuclear export, and which specifically associates with spliced mRNA and not with unspliced pre-mRNA.

Research Area

Image Data



Western blot analysis of Nuclear Matrix Protein p84 expression in HepG2 cell lysate.