

THO COMPLEX SUBUNIT 1 RABBIT MAB

Cat.#: N262627

Product Name: Anti-THO Complex Subunit 1 Rabbit Monoclonal Antibody

Synonyms: Death domain containing protein p84N5; HPR1; hTREX84; Nuclear matrix protein p84; p84N5; THO complex 1; Tho1; Thoc1

UNIPROT ID: Q96FV9

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.

Immunogen: A synthetic peptide of human Nuclear Matrix Protein p84

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-1A8

MW: Calculated MW: 76 kDa; Observed MW: 84 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

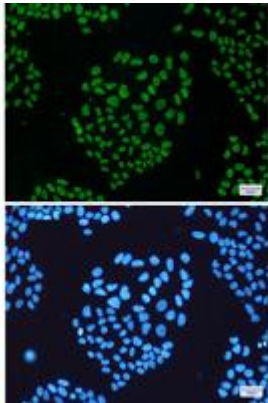
Conjugation: Unconjugated

Modification: Unmodified

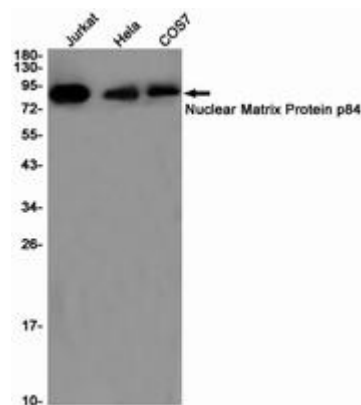
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Tags & Cell Markers

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



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