

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## THO COMPLEX SUBUNIT 1 RABBIT MAB

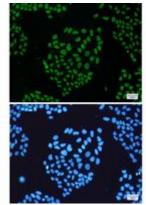
Cat.#: N262627

**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 Cg2+), 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

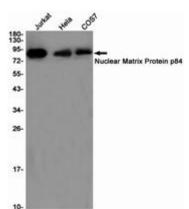


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Immunocytochemistry analysis of Nuclear Matrix Protein p84(green) in Hela using Nuclear Matrix Protein p84 antibody,and DAPI(blue)



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