

HIPK2 RABBIT MAB

Cat.#: N263364

Product Name: Anti-HIPK2 Rabbit Monoclonal Antibody

Synonyms: hHIPk2; Hipk2; Nbak1; Stank

UNIPROT ID: Q9H2X6

Background: Protein kinase acting as a corepressor of several transcription factors, including SMAD1 and POU4F1/Brn3a and probably NK homeodomain transcription factors. Inhibits cell growth and promotes apoptosis. Involved in transcriptional activation of TP53 and TP73.

Immunogen: A synthetic peptide of human HIPK2

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-5G2

MW: Calculated MW: 131 kDa; Observed MW: 131 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

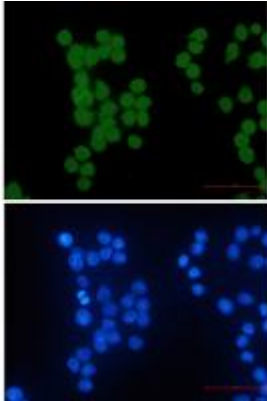
Conjugation: Unconjugated

Modification: Unmodified

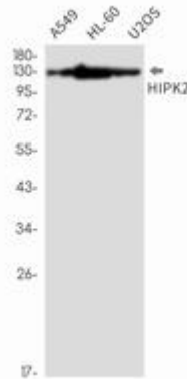
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

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



Immunocytochemistry analysis of HIPK2 (green) in HeLa using HIPK2 antibody, and DAPI (blue)



Western blot analysis of HIPK2 in A549, HL-60, U2OS lysates using HIPK2 antibody.