

Product Name: HIPK2 Rabbit Monoclonal antibody
Catalog #: AMRe03028



Summary

Production Name	HIPK2 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	HIPK2
Alternative Names	hHIPk2; Hipk2; Nbak1; Stank
Gene ID	28996
SwissProt ID	Q9H2X6.

Application

Dilution Ratio	WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 131 kDa; Observed MW: 131 kDa

Background

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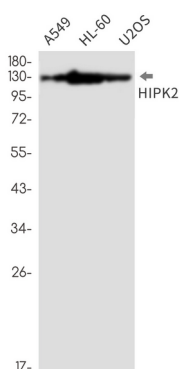


Protein kinase acting as a corepressor of several transcription factors, including SMAD1 and POU4F1/Brn3a and probably NK homeodomain transcription factors. Inhibits cell growth and promotes apoptosis. Involved in transcriptional activation of TP53 and TP73.

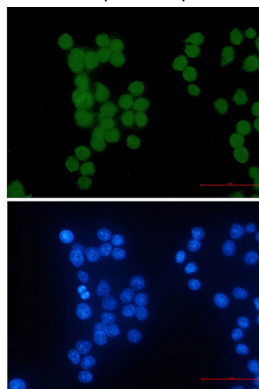
Research Area

Cell Biology

Image Data



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



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

Note

For research use only.