

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HINT1 RABBIT MAB

Cat.#: N263363

Product Name: Anti-HINT1 Rabbit Monoclonal Antibody

Synonyms: HINT1; HINT; PKCI1; PRKCNH1; Histidine triad nucleotide-binding protein 1; Adenosine 5'-monophosphoramidase; Protein kinase C inhibitor 1;

Protein kinase C-interacting protein 1; PKCI-1

UNIPROT ID: P49773

Background: Exhibits adenosine 5'-monophosphoramidase activity, hydrolyzing purine nucleotide phosphoramidates with a single phosphate group such as adenosine 5'monophosphoramidate (AMP-NH2) to yield AMP and NH2.

Immunogen: A synthetic peptide of human HINT1

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: R08-0E8

MW: Calculated MW: 14 kDa; Observed MW: 14 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

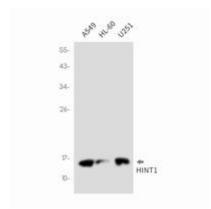
Research Areas: Epigenetics and Nuclear Signaling

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

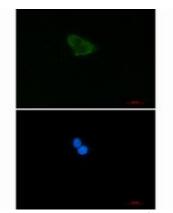


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Western blot analysis of HINT1 in A549, HL-60, U251 lysates using HINT1 antibody.



Immunocytochemistry analysis of HINT1 (green) in Hela using HINT1 antibody, and DAPI(blue).