

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **NUDT19 RABBIT MAB**

Cat.#: N262632

**Product Name:** Anti-NUDT19 Rabbit Monoclonal Antibody

Synonyms: nudix (nucleoside diphosphate linked moiety X)-type motif 19;

RP2

**UNIPROT ID: A8MXV4** 

**Background:** Coenzyme A diphosphatase that mediates the hydrolysis of a wide range of CoA esters, including choloyl-CoA and branched-chain fatty-acyl-CoA esters. At low substrate concentrations medium and long-chain fatty-acyl-CoA esters are the primary substrates.

Immunogen: Recombinant protein of human NUDT19

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R05-9A5

MW: Calculated MW: 42 kDa; Observed MW: 42 kDa

Isotype: IgG

Purification: Affinity Purified
Species Reactivity: Human,Rat
Conjugation: Unconjugated
Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

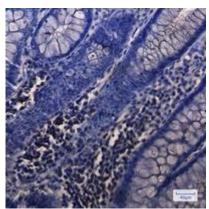
**Research Areas:** Signal Transduction

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

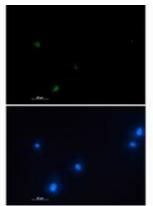


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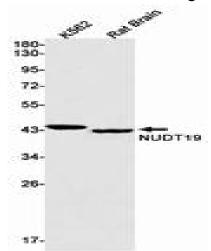
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Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using NUDT19 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of NUDT19 (green) in HL-60 using NUDT19 antibody, and DAPI(blue).



Western blot analysis of NUDT19 in K562, rat Brain lysates using NUDT19 antibody.