

## Anti-NUDT19 antibody

 Cat. No.
 ml162883

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-NUDT19 rabbit polyclonal antibody ELISA, WB Synthetic peptide of human NUDT19 Human 0.9 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

NUDT19 nudix hydrolase 19 RP2 A8MXV4

## **Target Background**

NUDT19 (nudix (nucleoside diphosphate linked moiety X)-type motif 19), also known as RP2, is a 375 amino acid protein and coenzyme A diphosphatase that assists in the hydrolysis of CoA esters. A member of the nudix hydrolase family, NUDT19 contains one nudix hydrolase domain and localizes to both mitochondria and peroxisome. NUDT19 utilizes magnesium and/or manganese as cofactors and is encoded by a gene that maps to human chromosome 19q13.11. Chromosome 19 consists of over 63 million bases, houses approximately 1,400 genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin (Ig) superfamily members, including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG familes and Fc receptors (FcRs).



订购热线: 4008-898-798

Applications Western blotting Predicted band size:42 kDa Positive control:293T and SKOV3 cell lysates Recommended dilution: 200-1000

Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: 293T and SKOV3 cell lysates Primary antibody: ml162883(NUDT19 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 second



## ELISA

Recommended dilution:5000-10000

Wit produces 联系电话: 4008-898-798, 021-61725725

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