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Datasheet for ABIN5518030 **anti-NUDT19 antibody (C-Term)**

Overview

Quantity:	100 µL
Target:	NUDT19
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUDT19 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human NUDT19
Sequence:	GLERWLPIIL LTADGMVHLL PGDELYLEDSDFLENLMSTE KKTEEIMKEG
Characteristics:	This is a rabbit polyclonal antibody against NUDT19. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NUDT19
Alternative Name:	NUDT19 (NUDT19 Products)
Background:	NUDT19 is a coenzyme A diphosphatase that mediates the hydrolysis of a wide range of CoA

Target Details

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.

Alias Symbols: NUDT19,

Protein Interaction Partner: SUMO1, UBC, NEDD8, PEX5, NPC2, SLC9A3R2, UBD,

Protein Size: 375

Gene ID: 390916

NCBI Accession: [NP_001099040](#)

UniProt: [A8MXV4](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.