## antibodies - online.com







## anti-NUDT19 antibody (N-Term)



Image



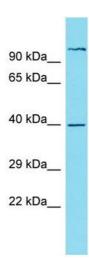
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Quantity:	100 μL
Target:	NUDT19
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUDT19 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NUDT19
Sequence:	FGLGPAPFSR TAFPSLPDTD DHKTDNTGTL PEDVAFRICA VREAFEEAGV
Predicted Reactivity:	Human: 100%
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)

## Target Details

Background:	NUDT19 is a 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, NUDT19 are the primary substrates.  Alias Symbols: RP2  Protein Interaction Partner: SUMO1, UBC, NEDD8, PEX5, NPC2, SLC9A3R2, UBD,
	Protein Size: 375
Molecular Weight:	40 kDa
Gene ID:	390916
NCBI Accession:	NM_001105570, NP_001099040
UniProt:	A8MXV4
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
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.
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.



## **Western Blotting**

Image 1. Host: Rabbit Target Name: NUDT19 SampleType: OVCAR-3 Whole Cell Iysates Antibody Dilution:1.0ug/ml