

For Research Use Only

NUDT12 Polyclonal antibody

Catalog Number: 17487-1-AP **1 Publications**



Basic Information

Catalog Number: 17487-1-AP	GenBank Accession Number: BC041099	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 83594	Recommended Dilutions: WB 1:500-1:2000 IF/ICC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9BQG2	
Isotype: IgG	Full Name: nudix (nucleoside diphosphate linked moiety X)-type motif 12	
Immunogen Catalog Number: AG11557	Calculated MW: 462 aa, 52 kDa	
	Observed MW: 45-50 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls: WB : mouse liver tissue, HeLa cells
Cited Applications: WB	IF/ICC : HeLa cells,
Species Specificity: human, mouse, rat	
Cited Species: human	

Notable Publications

Author	Pubmed ID	Journal	Application
Hiroaki Konishi	32303675	Cell Death Dis	WB

Storage

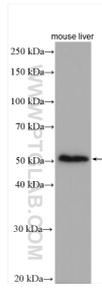
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

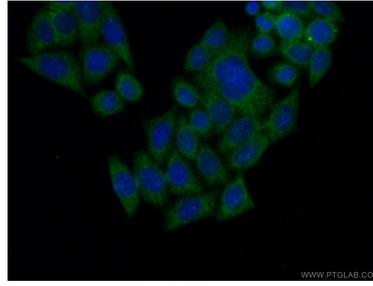
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse liver tissues were subjected to SDS PAGE followed by western blot with 17487-1-AP (NUDT12 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 17487-1-AP (NUDT12 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).