

For Research Use Only

NUDT12 Polyclonal antibody

Catalog Number: 17487-1-AP

1 Publications



Basic Information

Catalog Number:

17487-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11557

GenBank Accession Number:

BC041099

GeneID (NCBI):

83594

UNIPROT ID:

Q9BQG2

Full Name:

nudix (nucleoside diphosphate linked moiety X)-type motif 12

Calculated MW:

462 aa, 52 kDa

Observed MW:

45-50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse liver tissue, HeLa cells

IF/ICC : HeLa cells,

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

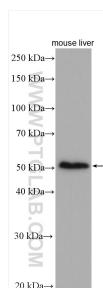
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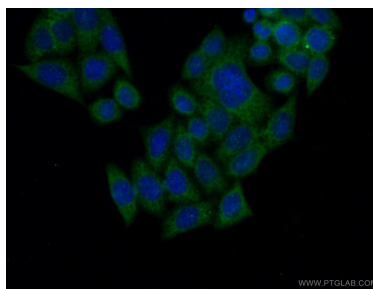
E: proteintech@ptglab.com
W: ptglab.com

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).