

For Research Use Only

NT5C2 Polyclonal antibody

Catalog Number: 15223-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 15223-1-AP	GenBank Accession Number: BC001595	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop;	GeneID (NCBI): 22978	Recommended Dilutions: WB 1:1000-1:4000 IF 1:200-1:800
Source: Rabbit	Full Name: 5'-nucleotidase, cytosolic II	
Isotype: IgG	Calculated MW: 65 kDa	
Immunogen Catalog Number: AG7438	Observed MW: 60-65 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Cited Applications: WB	WB : HepG2 cells, A549 cells, human placenta tissue, NCI-H1299 cells, NIH/3T3 cells, mouse liver tissue, rat liver tissue, NCI-H1299 cells
Species Specificity: human, mouse, rat	IF : HepG2 cells,
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xing-Cheng Zhao	29996846	BMC Med Genomics	WB

Storage

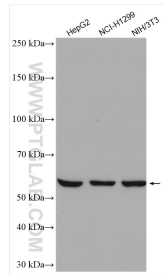
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1%BSA**

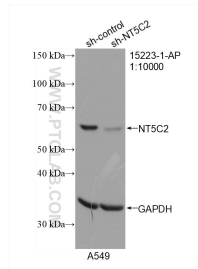
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

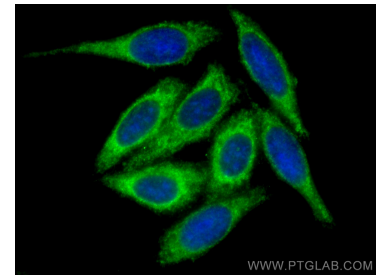
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15223-1-AP (NT5C2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



WB result of NT5C2 antibody (15223-1-AP; 1:10000; incubated at room temperature for 1.5 hours) with sh-Control and sh-NT5C2 transfected A549 cells.



Immunofluorescent analysis of (-20°C Methanol) fixed HepG2 cells using NT5C2 antibody (15223-1-AP) at dilution of 1:400 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).