For Research Use Only

NT5C2 Polyclonal antibody

Catalog Number:15223-1-AP

Featured Product



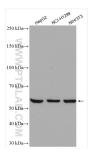


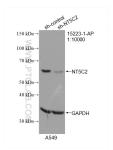
Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 15223-1-AP BC001595 Antigen affinity purification GenelD (NCBI): Recommended Dilutions: Size: 150ul , Concentration: 350 ug/ml by 22978 WB 1:1000-1:4000 Nanodrop; IF/ICC 1:200-1:800 UNIPROT ID: Source: P49902 Rabbit Full Name: Isotype: 5'-nucleotidase, cytosolic II lgG Calculated MW: Immunogen Catalog Number: 65 kDa AG7438 **Observed MW:** 60-65 kDa **Applications Tested Applications:** Positive Controls: WB, IF/ICC, ELISA WB: HepG2 cells, human placenta tissue, A549 cells, **Cited Applications:** NCI-H1299 cells, NIH/3T3 cells, mouse liver tissue, rat WB, IHC liver tissue, NCI-H1299 cells Species Specificity: IF/ICC : HepG2 cells, human, mouse, rat **Cited Species:** human, mouse Notable Publications Author Pubmed ID Journal Application Xing-Cheng Zhao 29996846 **BMC Med Genomics** WB Mei-Xin Li 37532694 Cell Death Dis WB,IHC 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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)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





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 Goat Anti-Rabbit IgG(H+L).

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.