For Research Use Only

Nectin 3 Polyclonal antibody

Catalog Number: 11213-1-AP 6 Publications



Basic Information

Catalog Number: GenBank Accession Number:

11213-1-AP BC017572 GeneID (NCBI): Size: 25945

150ul, Concentration: 750 ug/ml by Nanodrop and 300 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9NQS3

Source: Full Name:

Rabbit poliovirus receptor-related 3

Isotype: Calculated MW: IgG 61 kDa Immunogen Catalog Number: Observed MW: AG1712 70-80 kDa

Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:1000-1:4000 IP 0.5-4.0 ug for 1.0-3.0 mg of total

protein lysate IHC 1:20-1:200

Applications

Tested Applications: WB, IHC, IP, ELISA

Cited Applications: WB, IHC, IF

Species Specificity: human, mouse, rat **Cited Species:** human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: mouse testis tissue, rat testis tissue

IP: mouse testis tissue,

IHC: human prostate cancer tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Yin Zhao	33038291	Cancer Commun (Lond)	WB
Feixue Xu	30469078	Biomed Pharmacother	IHC
Dennis Schöttelndreier	30022975	Front Microbiol	WB

Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

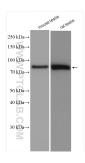
*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

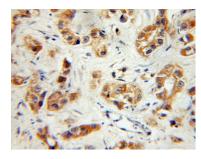
E: proteintech@ptglab.com W: ptglab.com

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

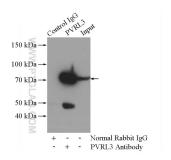
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11213-1-AP (Nectin-3/PVRL3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer using 11213-1-AP (Nectin-3/PVRL3 antibody) at dilution of 1:100 (under 10x lens).



IP result of anti-Nectin-3/PVRL3 (IP:11213-1-AP, 4ug; Detection:11213-1-AP 1:600) with mouse testis tissue lysate 4000ug.