For Research Use Only

PCNP Polyclonal antibody

Catalog Number:29305-1-AP



Basic Information

Catalog Number:GenBa29305-1-APBC013Size:GeneII150ul, Concentration: 500 ug/ml by57092Nanodrop;UNIPRSource:Q8WWRabbitFull NaIsotype:PEST pIgGnucleaImmunogen Catalog Number:CalculAG3095121

GenBank Accession Number: BC013916 GeneID (NCBI): 57092 UNIPROT ID: Q8WW12 Full Name: PEST proteolytic signal containing nuclear protein Calculated MW: 19 kDa Observed MW:

Positive Controls:

WB: A2780 cells, Jurkat cells

IHC : human prostate cancer tissue,

24-28 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500

Applications

Tested Applications: WB, IHC, ELISA

Species Specificity: Human

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

Storage

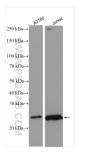
Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

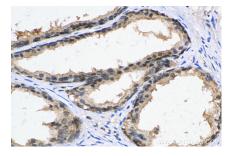
*** 20ul sizes contain 0.1% BSA

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

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 29305-1-AP (PCNP antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 29305-1-AP (PCNP antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).