## For Research Use Only

## DDX28 Polyclonal antibody

Catalog Number: 11617-1-AP

1 Publications



**Purification Method:** 

WB 1:500-1:1000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 11617-1-AP BC024273

GeneID (NCBI):

150ul , Concentration: 800 µg/ml by 55794

Nanodrop;

Source: DEAD (Asp-Glu-Ala-Asp) box

Rabbit polypeptide 28 Isotype: Calculated MW: 540 aa, 60 kDa IgG Observed MW: Immunogen Catalog Number: 60 kDa AG2194

**Applications** 

**Tested Applications:** 

IHC, WB, ELISA

**Cited Applications:** 

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

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: HEK-293T cells,

IHC: human prostate cancer tissue,

## **Background Information**

**Notable Publications** 

Author	Pubmed ID	Journal	Application
Christopher Lowden	34525369	Cell Rep	WB

Storage

Storage:

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

Storage Buffer:

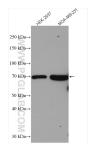
W: ptglab.com

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

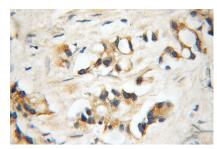
Aliquoting is unnecessary for -20°C storage

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11617-1-AP (DDX28 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer using 11617-1-AP (DDX28 antibody) at dilution of 1:50 (under 10x lens).