

For Research Use Only

DDX28 Polyclonal antibody

Catalog Number: 11617-1-AP 1 Publications



Basic Information

Catalog Number: 11617-1-AP	GenBank Accession Number: BC024273	Purification Method: Antigen affinity purification
Size: 800 µg/ml	GeneID (NCBI): 55794	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q9NUL7	
Isotype: IgG	Full Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 28	
Immunogen Catalog Number: AG2194	Calculated MW: 540 aa, 60 kDa	
	Observed MW: 60 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HEK-293T cells, IHC : human prostate cancer tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

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

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

For technical support and original validation data for this product please contact:

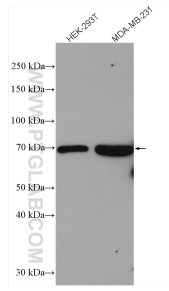
T: 4006900926

E: Proteintech-CN@ptglab.com

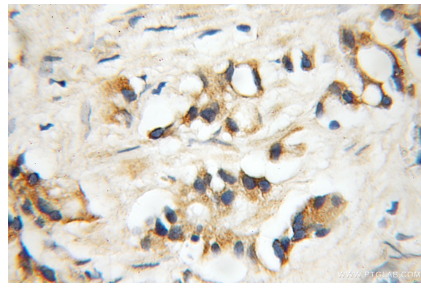
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Selected Validation Data



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