

For Research Use Only

ARD1B Polyclonal antibody

Catalog Number: 15670-1-AP **1 Publications**



Basic Information

Catalog Number: 15670-1-AP	GenBank Accession Number: BC004552	Purification Method: Antigen affinity purification
Size: 170 µg/ml	GeneID (NCBI): 84779	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: Q9BSU3	
Isotype: IgG	Full Name: ARD1 homolog B (S. cerevisiae)	
Immunogen Catalog Number: AG8135	Calculated MW: 229 aa, 26 kDa	
	Observed MW: 26 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

ARD1B, also named as NAA11 and ARD2, belongs to the acetyltransferase family and ARD1 subfamily. In complex with NAA15, ARD1B displays alpha (N-terminal) acetyltransferase activity. It is tissue-specific and is epigenetically regulated by DNA methylation.

Notable Publications

Author	Pubmed ID	Journal	Application
Pang Alan LY AL	22048246	Epigenetics	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:

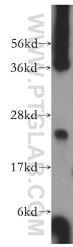
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 15670-1-AP (ARD1B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.