

For Research Use Only

# DAND5 Polyclonal antibody

Catalog Number: 22137-1-AP



## Basic Information

<b>Catalog Number:</b> 22137-1-AP	<b>GenBank Accession Number:</b> BC113476	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 400 µg/ml	<b>GeneID (NCBI):</b> 199699	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8N907	
<b>Isotype:</b> IgG	<b>Full Name:</b> DAN domain family, member 5	
<b>Immunogen Catalog Number:</b> AG17533	<b>Calculated MW:</b> 189 aa, 20 kDa	
	<b>Observed MW:</b> 20 kDa	

## Applications

<b>Tested Applications:</b> IHC, WB, ELISA	<b>Positive Controls:</b> WB : human heart tissue, IHC : human testis tissue, human heart tissue
<b>Species Specificity:</b> human	
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Background Information

### 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:

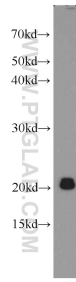
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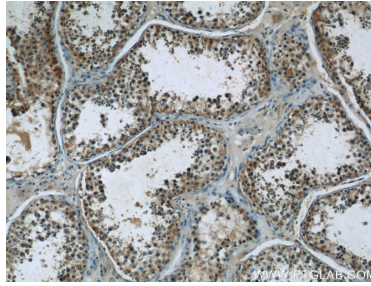
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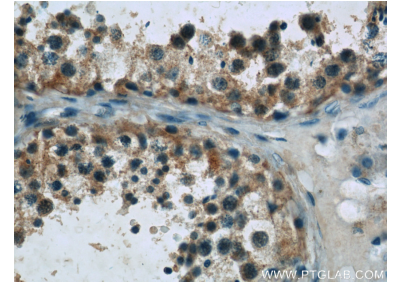
## Selected Validation Data



human heart tissue were subjected to SDS PAGE followed by western blot with 22137-1-AP (DAND5 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis slide using 22137-1-AP (DAND5 Antibody) at dilution of 1:50.



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