

For Research Use Only

ODF3 Polyclonal antibody

Catalog Number: 25097-1-AP



Basic Information

Catalog Number: 25097-1-AP	GenBank Accession Number: BC126248	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 113746	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q96PU9	
Isotype: IgG	Full Name: outer dense fiber of sperm tails 3	
Immunogen Catalog Number: AG18734	Calculated MW: 254 aa, 28 kDa	
	Observed MW: 30 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, rat

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 : rat testis tissue,

IHC : human testis tissue,

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:

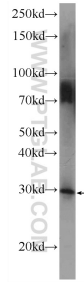
T: 4006900926

E: Proteintech-CN@ptglab.com

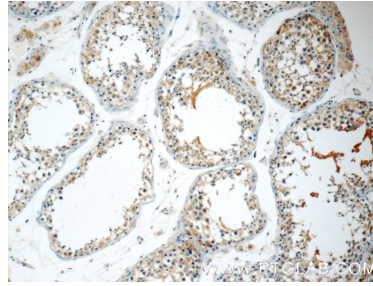
W: ptgcn.com

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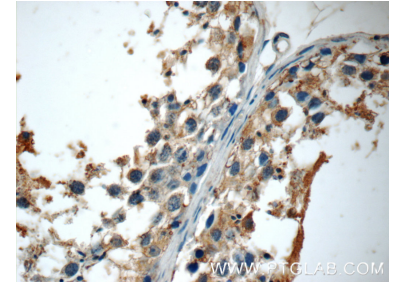
Selected Validation Data



rat testis tissue were subjected to SDS PAGE followed by western blot with 25097-1-AP (ODF3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25097-1-AP (ODF3 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25097-1-AP (ODF3 Antibody) at dilution of 1:50 (under 40x lens).