

For Research Use Only

HSD17B3 Polyclonal antibody

Catalog Number: 13415-1-AP **7 Publications**



Basic Information

Catalog Number: 13415-1-AP	GenBank Accession Number: BC034281	Purification Method: Antigen affinity purification
Size: 550 µg/ml	GeneID (NCBI): 3293	Recommended Dilutions: IHC 1:100-1:400
Source: Rabbit	UNIPROT ID: P37058	
Isotype: IgG	Full Name: hydroxysteroid (17-beta) dehydrogenase 3	
Immunogen Catalog Number: AG4081	Calculated MW: 310 aa, 35 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human testis tissue,
Cited Applications: IF, IHC	
Species Specificity: human, mouse, rat	
Cited Species: human, rat, 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
Chelsi Flippo	36111273	J Endocr Soc	IHC
Christopher L Robinson	29844387	Nat Commun	IF
Katarzyna Jarzabek	31283987	J Steroid Biochem Mol Biol	IHC

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:

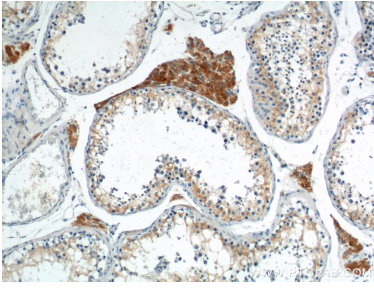
T: 4006900926

E: Proteintech-CN@ptglab.com

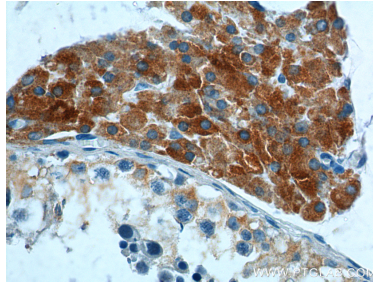
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 13415-1-AP (HSD17B3 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 13415-1-AP (HSD17B3 Antibody) at dilution of 1:200 (under 40x lens).