

For Research Use Only

HSD17B3 Polyclonal antibody

Catalog Number: 13415-1-AP

11 Publications



Basic Information

Catalog Number:

13415-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4081

GenBank Accession Number:

BC034281

GeneID (NCBI):

3293

UNIPROT ID:

P37058

Full Name:

hydroxysteroid (17-beta)
dehydrogenase 3

Calculated MW:

310 aa, 35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:100-1:400

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse, 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:

IHC : human testis tissue,

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:

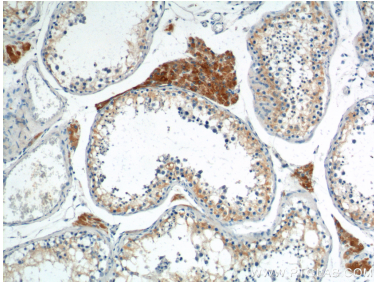
T: 4006900926

E: Proteintech-CN@ptglab.com

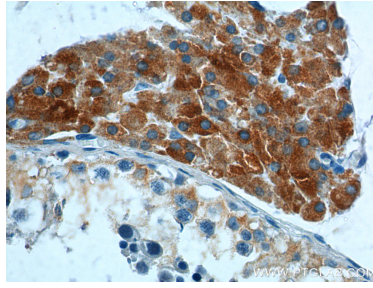
W: ptgcn.com

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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).