## **Product Datasheet**

### PITHD1 Antibody - BSA Free NBP1-90717

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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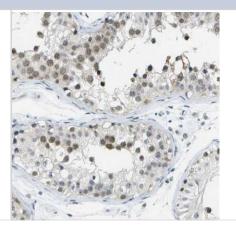
#### NBP1-90717

PITHD1 Antibody - BSA Free

-	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	57095
Gene Symbol	PITHD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RSKFVESDADEELLFNIPFTGNVKLKGIIIMGEDDDSHPSEMRLYKNIPQMSFDD TEREPDQTFSLNRDLTGELEYATKISRFSNVYHLSIHISKNFGADTTKVFYIGLR GEWTELRRHEVTICNYEASANPA
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunohistochemistry-Paraffin: PITHD1 Antibody [NBP1-90717] -Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.





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Immunohistochemistry-Paraffin: PITHD1 Antibody [NBP1-90717] - Staining of human colon shows strong positivity in Paneth cells.	
Immunohistochemistry-Paraffin: PITHD1 Antibody [NBP1-90717] - Staining of human skeletal muscle shows no positivity in myocytes as expected.	
Immunohistochemistry-Paraffin: PITHD1 Antibody [NBP1-90717] - Staining of human skin shows moderate positivity in nucleoli in squamous epithelial cells.	
Immunohistochemistry-Paraffin: PITHD1 Antibody [NBP1-90717] - Staining of human small intestine shows strong cytoplasmic positivity in Paneth cells.	







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#### Products Related to NBP1-90717

NBP1-90717PEP	PITHD1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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