Product Datasheet

NSP 5 alpha 3 alpha Antibody - BSA Free NBP1-85353

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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NBP1-85353

NSP 5 alpha 3 alpha 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	92521	
Gene Symbol	SPECC1	
Species	Human, Mouse	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Rat (84%)	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DTEPMIRALEEKNKNFQKELSDLEEENRVLKEKLIYLEHSPNSEGAASHTGDSS CPTSITQESSFGSPTGNQMSSD	
Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

Images

Western Blot: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Analysis in human cell line EFO-21.

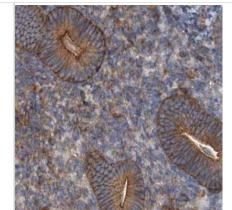
[kDa]	e.	50
250		
130		1
100		-
70	-	
55	-	
35	-	
25		
15	-	
10	-	



Immunohistochemistry-Paraffin: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Staining of human endometrium.

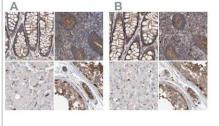
Western Blot: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II

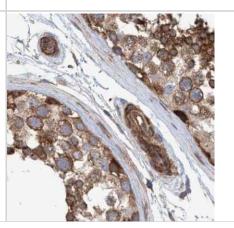
cell lysate (Rat Wistar bladder tumor cells).



Immunohistochemistry-Paraffin: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Staining of human colon, endometrium, liver and testis using Anti-SPECC1 antibody NBP1-85353 (A) shows similar protein distribution across tissues to independent antibody NBP1-85352 (B).

Immunohistochemistry-Paraffin: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Staining of human testis.



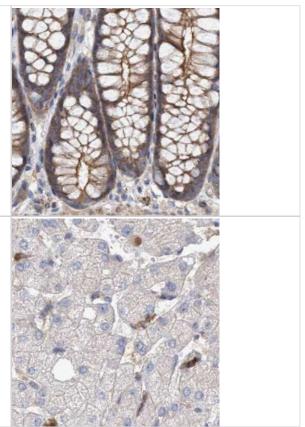


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Immunohistochemistry-Paraffin: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Staining of human colon.

Immunohistochemistry-Paraffin: NSP 5 alpha 3 alpha Antibody [NBP1-85353] - Staining of human liver.







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Products Related to NBP1-85353

NBP1-85353PEP	NSP 5 alpha 3 alpha 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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