

Product Datasheet

Spectrin beta 3 Antibody - BSA Free NBP2-48794

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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NBP2-48794

Spectrin beta 3 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

Description	Novus Biologicals Rabbit Spectrin beta 3 Antibody - BSA Free (NBP2-48794) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6712
Gene Symbol	SPTBN2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RLWRFLWEVGEAEAWVREQQHLLASADTGRDLTGALRLLNKHTALRGEMSG RLGPLKLTLEQGQQLVAEGHPGASQASA

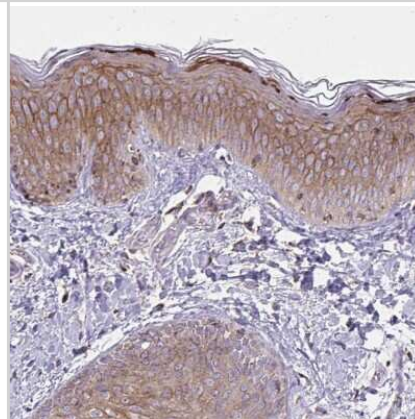
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

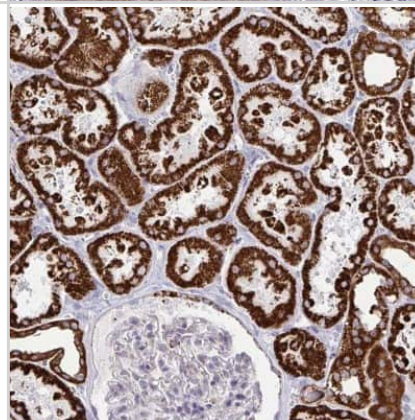


Images

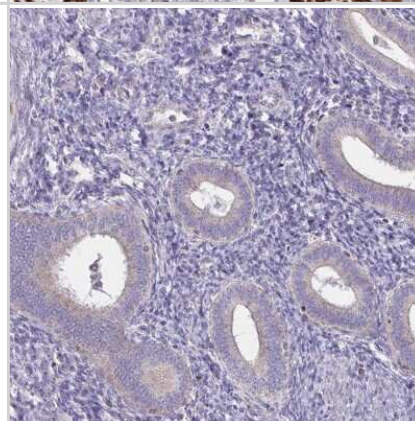
Immunohistochemistry-Paraffin: Spectrin beta 3 Antibody [NBP2-48794]
- Staining of human skin shows high expression.



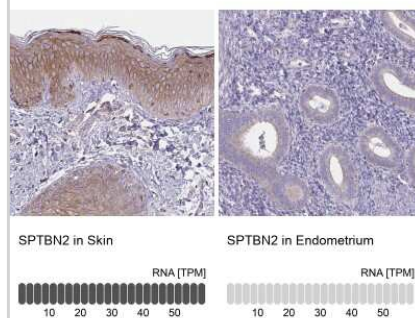
Immunohistochemistry: Spectrin beta 3 Antibody [NBP2-48794] -
Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: Spectrin beta 3 Antibody [NBP2-48794]
- Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: Spectrin beta 3 Antibody [NBP2-48794]
- Staining in human skin and endometrium tissues using anti-SPTBN2 antibody. Corresponding SPTBN2 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-48794

NBP2-48794PEP	Spectrin beta 3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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