

Product Datasheet

SPATA33 Antibody - BSA Free NBP2-14382

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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NBP2-14382

SPATA33 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

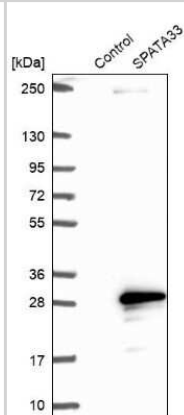
Product Description	
Description	Novus Biologicals Rabbit SPATA33 Antibody - BSA Free (NBP2-14382) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	124045
Gene Symbol	C16ORF55
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: SVPKSKEKLMKHSQEARQADRESEKPVDSLHPGAGTAKHPPPAASLEEKPD VKQKSSRKK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

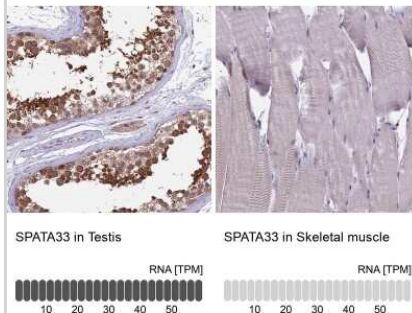


Images

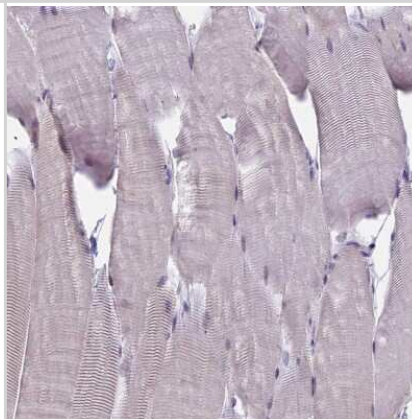
Western Blot: C16orf55 Antibody [NBP2-14382] - Analysis in control (vector only transfected HEK293T lysate) and SPATA33 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



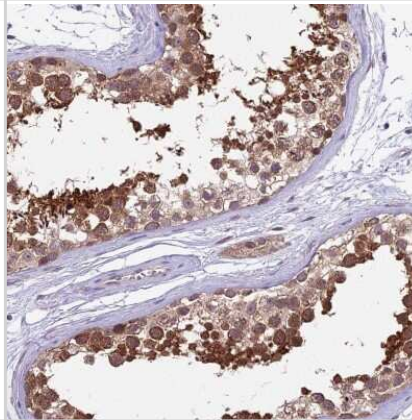
Immunohistochemistry-Paraffin: C16orf55 Antibody [NBP2-14382] - Staining in human testis and skeletal muscle tissues using anti-SPATA33 antibody. Corresponding SPATA33 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: C16orf55 Antibody [NBP2-14382] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: C16orf55 Antibody [NBP2-14382] - Staining of human testis shows high expression.





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Products Related to NBP2-14382

NBP2-14382PEP	SPATA33 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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