# **Product Datasheet**

# SCML2 Antibody - BSA Free NBP2-56280

Unit Size: 100 ul

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

www.novusbio.com



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### NBP2-56280

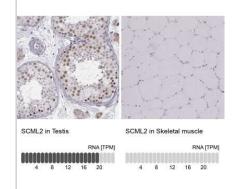
SCML2 Antibody - BSA Free

SCML2 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
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 SCML2 Antibody - BSA Free (NBP2-56280) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10389
Gene Symbol	SCML2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: SRSVPGTTSSPLVGDISPKSSPHEVKFQMQRKSEAPSYIAVPDPSVLKQGFSK DPSTWSVDEVIQFMKHTDPQISGPLADLFR
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

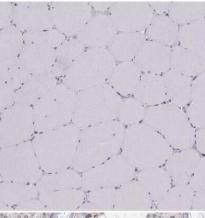


# **Images**

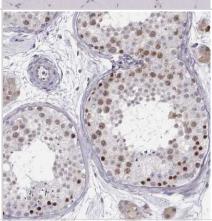
Immunohistochemistry-Paraffin: SCML2 Antibody [NBP2-56280] - Staining in human testis and skeletal muscle tissues using anti-SCML2 antibody. Corresponding SCML2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SCML2 Antibody [NBP2-56280] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: SCML2 Antibody [NBP2-56280] - Staining of human testis shows high expression.





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### **Products Related to NBP2-56280**

NBP2-56280PEP SCML2 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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