

# Product Datasheet

## C2CD2 Antibody - BSA Free

### NBP2-33941

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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**NBP2-33941**

C2CD2 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

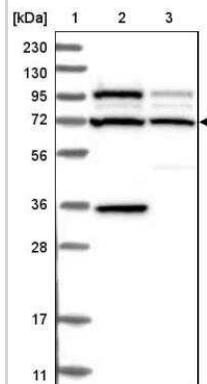
Product Description	
<b>Description</b>	Novus Biologicals Rabbit C2CD2 Antibody - BSA Free (NBP2-33941) is a polyclonal antibody validated for use in IHC, WB and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	25966
<b>Gene Symbol</b>	C2CD2
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: SPRKKSTIIISGISKTSLSQDHDAALMQGYTASVDSTHQEDAPSHPERAAASAP PEEAESAQASLAPKPQEDELDSWDLEKEP

Product Application Details	
<b>Applications</b>	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Simple Western, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. See <a href="#">Simple Western Antibody Database</a> for Simple Western validation: Separated by size; matrix was 12-230 kDa; detected by Chemiluminescence.

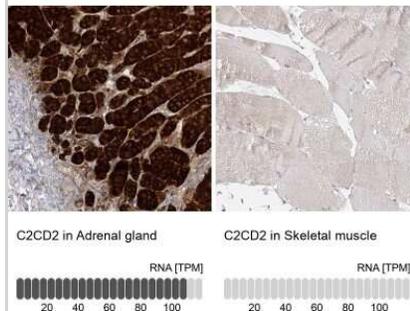


## Images

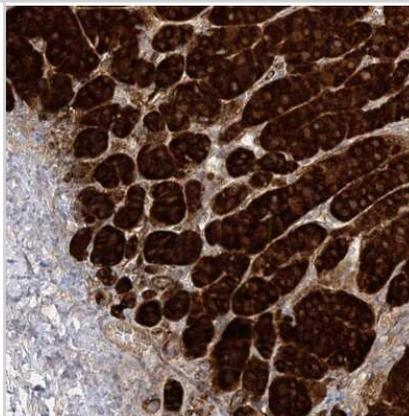
Western Blot: C2CD2 Antibody [NBP2-33941] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunohistochemistry-Paraffin: C2CD2 Antibody [NBP2-33941] - Staining in human adrenal gland and skeletal muscle tissues using anti-C2CD2 antibody. Corresponding C2CD2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: C2CD2 Antibody [NBP2-33941] - Staining of human adrenal gland shows high expression.



Immunohistochemistry-Paraffin: C2CD2 Antibody [NBP2-33941] - Staining of human skeletal muscle shows low expression as expected.





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### **Products Related to NBP2-33941**

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NBP2-33941PEP	C2CD2 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

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### **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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