

# Product Datasheet

## SUCLA2 Antibody - BSA Free

### NBP1-85860

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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**NBP1-85860**

SUCLA2 Antibody - BSA Free

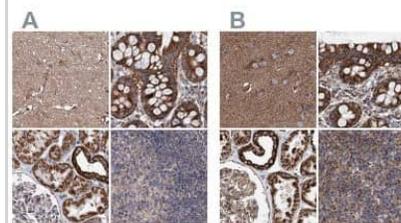
| Product Information  |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 ml   |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -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 SUCLA2 Antibody - BSA Free (NBP1-85860) 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>      | 8803   |
| <b>Gene Symbol</b>  | SUCLA2   |
| <b>Species</b>      | Human, Mouse   |
| <b>Immunogen</b>    | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>FGGIMRCDVIAQQGIVMAVKDLEIKIPVVVRLQGTRVDDAKALIADSGLKILACDDL<br>DEAARMVVKLSEIVTLAKQAHVDVKFQLP                            |

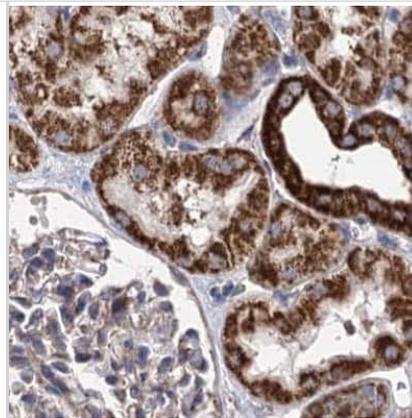
| Product Application Details  |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Simple Western, Immunohistochemistry-Paraffin, Immunohistochemistry   |
| <b>Recommended Dilutions</b> | Western Blot 0.04-0.4 ug/ml, Simple Western, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500                |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>See <a href="#">Simple Western Antibody Database</a> for Simple Western validation |

**Images**

Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP1-85860] - Staining of human cerebral cortex, colon, kidney and lymph node using Anti-SUCLA2 antibody NBP1-85860 (A) shows similar protein distribution across tissues to independent antibody NBP2-55488 (B).



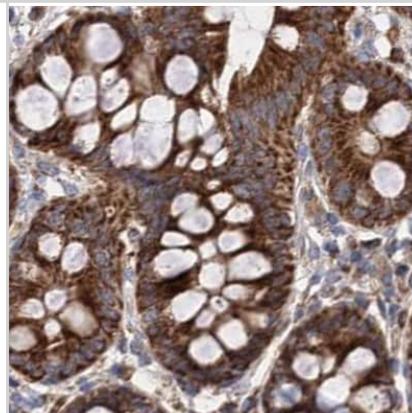
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP1-85860] - Staining of human kidney.



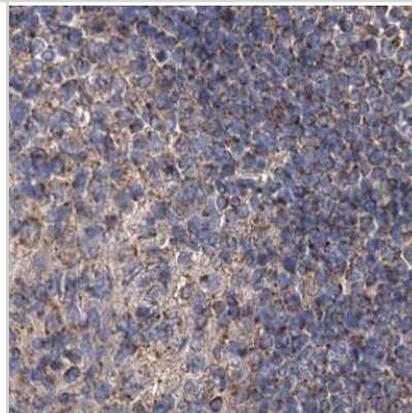
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP1-85860] - Staining of human cerebral cortex.



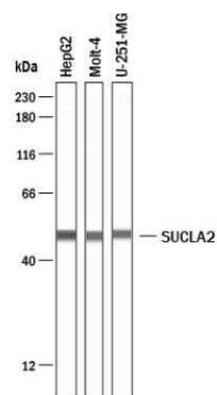
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP1-85860] - Staining of human colon.



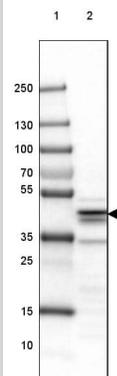
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP1-85860] - Staining of human lymph node.



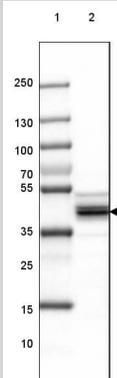
Simple Western: SUCLA2 Antibody [NBP1-85860] - Simple Western Lane view shows HepG2, Molt-4, U-251-MG whole cell lysate (WCL). A specific band was detected for SUCLA2 antibody (NBP1-85860) at approximately 50 kDa (as indicated) using 25 ug/mL of SUCLA2 antibody. This experiment was conducted under reducing conditions.



Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10  
Lane 2: Mouse Cerebral Cortex tissue



Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10  
Lane 2: Human Cerebral Cortex tissue





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### **Products Related to NBP1-85860**

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|               |   |
|---------------|---|
| NBP1-85860PEP | SUCLA2 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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