

# Product Datasheet

## SC5DL Antibody - BSA Free

### NBP1-60053

Unit Size: 100 ul

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

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**NBP1-60053**

SC5DL Antibody - BSA Free

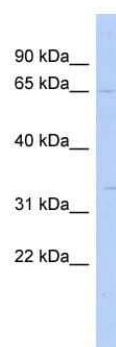
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | 0.5 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal   |
| Preservative        | 0.09% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Affinity purified  |
| Buffer              | PBS, 2% Sucrose  |

| Product Description |  |
|---------------------|--|
| Description         | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  |
| Host                | Rabbit   |
| Gene ID             | 6309   |
| Gene Symbol         | SC5DL  |
| Species             | Human  |
| Immunogen           | Synthetic peptides corresponding to SC5DL(sterol-C5-desaturase (ERG3 delta-5-desaturase homolog, <i>S. cerevisiae</i> )-like) The peptide sequence was selected from the N terminal of SC5DL. Peptide sequence NQVRREIKFTVQALPWISILTVALFLLLEIRGYSKLHDDLGEFPYGLFELV The peptide sequence for this immunogen was taken from within the described region. |

| Product Application Details |                        |
|-----------------------------|------------------------|
| Applications                | Western Blot           |
| Recommended Dilutions       | Western Blot 1.0 ug/ml |

**Images**

Western Blot: SC5DL Antibody [NBP1-60053] - COLO205 cells lysate, concentration 0.2-1 ug/ml.





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### **Products Related to NBP1-60053**

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|                    |   |
|--------------------|---|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00006309-Q01-10ug | Recombinant Human SC5DL GST (N-Term) Protein        |

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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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