

# Product Datasheet

## Angiopoietin-like Protein 5/ANGPTL5 Antibody - BSA Free NBP1-85870

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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**NBP1-85870****Angiopoietin-like Protein 5/ANGPTL5 Antibody - BSA Free**

| <b>Product Information</b> |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <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>              | Immunogen affinity purified                                                                                      |
| <b>Buffer</b>              | PBS (pH 7.2) and 40% Glycerol                                                                                    |

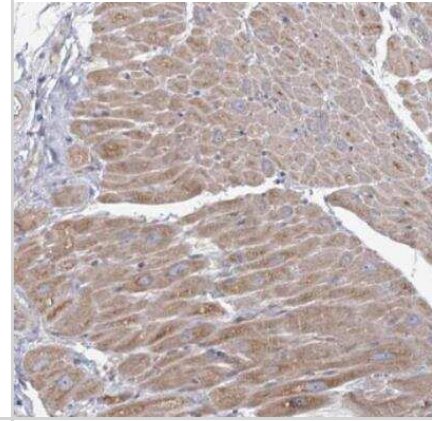
| <b>Product Description</b> |                                                                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Novus Biologicals Rabbit Angiopoietin-like Protein 5/ANGPTL5 Antibody - BSA Free (NBP1-85870) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit                                                                                                                                                                                                                      |
| <b>Gene ID</b>             | 253935                                                                                                                                                                                                                      |
| <b>Gene Symbol</b>         | ANGPTL5                                                                                                                                                                                                                     |
| <b>Species</b>             | Human                                                                                                                                                                                                                       |
| <b>Immunogen</b>           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>HHSTDSSVVNIVEDGSSNAKDESKSNDTVCKEDCEESCDVTKITREEKHFMCR<br>NLQNSIVSYTRSTKKLLRNMMDEQQ                                                 |

| <b>Product Application Details</b> |                                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                          |
| <b>Recommended Dilutions</b>       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500 |
| <b>Application Notes</b>           | For IHC-Paraffin, HIER pH 6 retrieval is recommended                                                       |

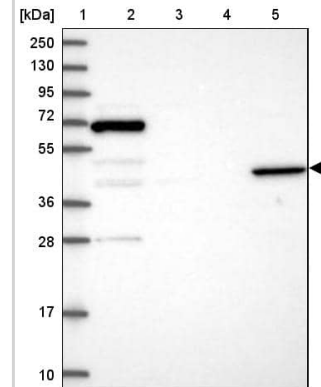


## Images

Immunohistochemistry-Paraffin: Angiopoietin-like Protein 5/ANGPTL5 Antibody [NBP1-85870] - Staining of human heart muscle shows moderate cytoplasmic positivity in myocytes.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10  
 Lane 2: Human cell line RT-4  
 Lane 3: Human cell line U-251MG sp  
 Lane 4: Human plasma (IgG/HSA depleted)  
 Lane 5: Human liver tissue





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### **Products Related to NBP1-85870**

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|               |                                                                 |
|---------------|-----------------------------------------------------------------|
| NBP1-85870PEP | Angiopoietin-like Protein 5/ANGPTL5 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                                      |

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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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