

# Product Datasheet

## VPS18 Antibody - BSA Free

### NBP3-12906

Unit Size: 100 ul

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

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**NBP3-12906**

VPS18 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        | 0.025% Proclin 300                                                                                               |
| Isotype             | IgG                                                                                                              |
| Purity              | Antigen Affinity-purified                                                                                        |
| Buffer              | PBS (pH 7), 20% Glycerol                                                                                         |

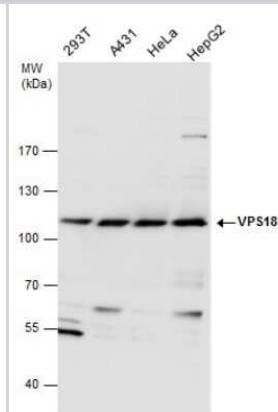
| Product Description |                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Centrifuge briefly prior to opening.                                                                                                                 |
| Host                | Rabbit                                                                                                                                               |
| Gene ID             | 57617                                                                                                                                                |
| Gene Symbol         | VPS18                                                                                                                                                |
| Species             | Human                                                                                                                                                |
| Immunogen           | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human VPS18. The exact sequence is proprietary. |

| Product Application Details |                                                       |
|-----------------------------|-------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence |

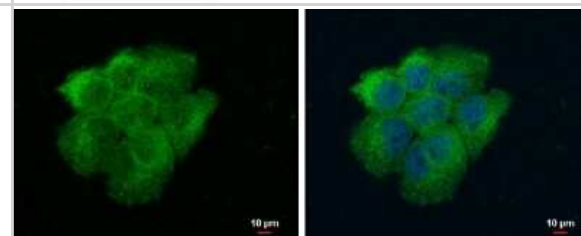


## Images

**Western Blot: VPS18 Antibody [NBP3-12906]** - VPS18 antibody detects VPS18 protein by western blot analysis. Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS18 antibody (NBP3-12906) diluted at a dilution of 1:1000.



**Immunocytochemistry/Immunofluorescence: VPS18 Antibody [NBP3-12906]** - VPS18 antibody detects VPS18 protein at cytoplasm by immunofluorescent analysis. Sample: A431 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VPS18 protein stained by VPS18 antibody (NBP3-12906) diluted at 1:1000. Blue: Hoechst 33342 staining. Scale bar = 10  $\mu$ m.





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### **Products Related to NBP3-12906**

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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                          |
| H00057617-P01-10ug | Recombinant Human VPS18 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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