

# Product Datasheet

## HIGD1A Antibody - BSA Free NBP2-81721

Unit Size: 0.1 mg

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

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**NBP2-81721**

HIGD1A Antibody - BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | 1 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal   |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Peptide affinity purified  |
| Buffer              | PBS  |

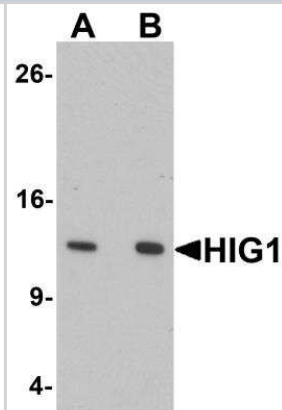
| Product Description     |   |
|-------------------------|---|
| Host                    | Rabbit  |
| Gene ID                 | 25994   |
| Gene Symbol             | HIGD1A  |
| Species                 | Human   |
| Specificity/Sensitivity | HIGD1A antibody is predicted to not cross-react with HIG2   |
| Immunogen               | HIGD1A antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human HIGD1A. The immunogen is located within the first 50 amino acids of HIGD1A. Amino Acid Squence: SLPSYEEDQGSKLIRKAKE |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                          |
| Recommended Dilutions       | Western Blot 0.5-1 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 2.5-10 ug/ml |



**Images**

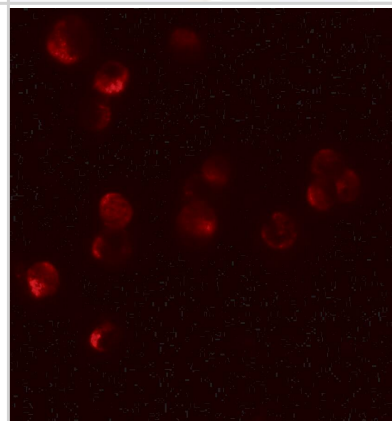
Western Blot: HIGD1A Antibody [NBP2-81721] - Western Blot analysis of HIGD1A in 293 cell lysate with HIGD1A antibody at (A) 0.5 and (B) 1 ug/ml.



Immunocytochemistry/Immunofluorescence: HIGD1A Antibody [NBP2-81721] - Immunocytochemistry of HIGD1A in 293 cells with HIGD1A antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: HIGD1A Antibody - BSA Free [NBP2-81721] - Immunofluorescence of HIGD1A in 293 cells tissue with HIGD1A antibody at 10 ug/mL.





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### **Products Related to NBP2-81721**

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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                          |
| NBP1-84153PEP | HIGD1A Recombinant Protein Antigen                  |

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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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