

# Product Datasheet

## NLRP13 Antibody - BSA Free

### NBP1-76294

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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**NBP1-76294**

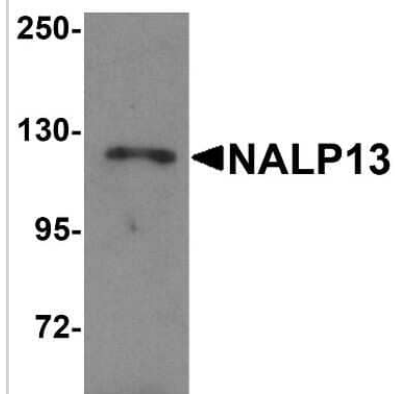
NLRP13 Antibody - BSA Free

| 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                     | 126204                                                                                                                                                                                                          |
| Gene Symbol                 | NLRP13                                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                                           |
| Immunogen                   | Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human NALP13. The immunogen is located within amino acids 150 - 200 of NALP13. Amino Acid Sequence: QDPNQEEPEMLEEADHRR |
| Product Application Details |                                                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                    |
| Recommended Dilutions       | Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 2.5-20 ug/ml                                                                                                                  |

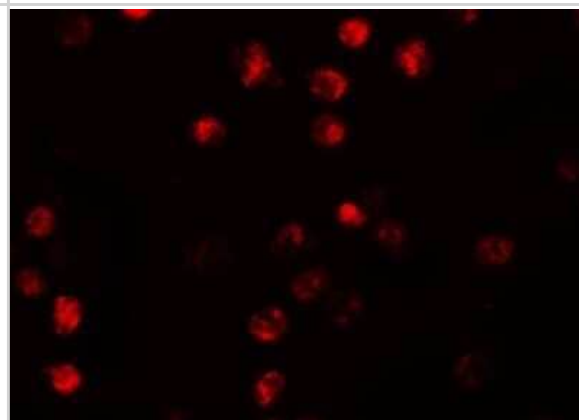


## Images

Western Blot: NLRP13 Antibody [NBP1-76294] - K562 cell lysate with NALP13 antibody at 1 ug/mL.



Immunocytochemistry/Immunofluorescence: NLRP13 Antibody [NBP1-76294] - Immunofluorescence of NALP13 in K562 cells with NALP13 antibody at 20 ug/mL.



Immunocytochemistry/Immunofluorescence: NLRP13 Antibody [NBP1-76294] - Immunocytochemistry of NALP13 in K562 cells with NALP13 antibody at 2.5 ug/mL.





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### **Products Related to NBP1-76294**

|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-76294PEP | NLRP13 Antibody Blocking Peptide                    |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

### **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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