

# Product Datasheet

## dedicator of cytokinesis 8 Antibody - BSA Free NBP2-82084

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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**NBP2-82084**

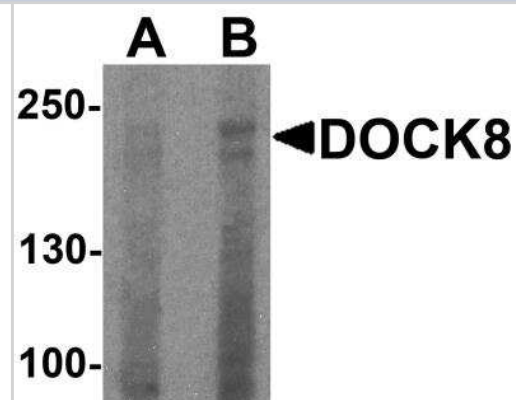
dedicator of cytokinesis 8 Antibody - BSA Free

| 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                                                                                                                                                                                                                                                                         |
| Target Molecular Weight     | 220, 230 kDa                                                                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                                             |
| Host                        | Rabbit                                                                                                                                                                                                                                                                      |
| Gene ID                     | 81704                                                                                                                                                                                                                                                                       |
| Gene Symbol                 | DOCK8                                                                                                                                                                                                                                                                       |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | dedicator of cytokinesis 8 antibody is human, mouse and rat reactive. Multiple isoforms of dedicator of cytokinesis 8 are known to exist.                                                                                                                                   |
| Immunogen                   | Dedicator of cytokinesis 8 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human dedicator of cytokinesis 8. The immunogen is located within the last 50 amino acids of dedicator of cytokinesis 8. Amino Acid Sequence: RVESQKRDSFHRSSFRK |
| Product Application Details |                                                                                                                                                                                                                                                                             |
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin                                                                                                                                                                                  |

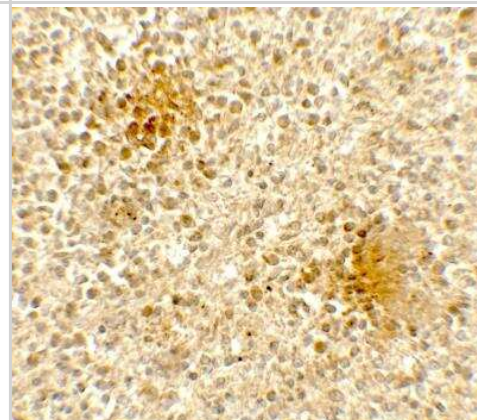


## Images

Western Blot: dedicator of cytokinesis 8 Antibody [NBP2-82084] - Analysis of dedicator of cytokinesis 8 in EL4 cell lysate with dedicator of cytokinesis 8 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: dedicator of cytokinesis 8 Antibody [NBP2-82084] - Immunohistochemistry of dedicator of cytokinesis 8 in human spleen tissue with dedicator of cytokinesis 8 antibody at 5 ug/mL.





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### **Products Related to NBP2-82084**

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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                             |
| NBP3-17049PEP | dedicator of cytokinesis 8 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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