

Product Datasheet

Dermcidin Antibody - BSA Free NBP2-92673-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-92673-0.1ml

Dermcidin Antibody - BSA Free

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.3), 50% glycerol |

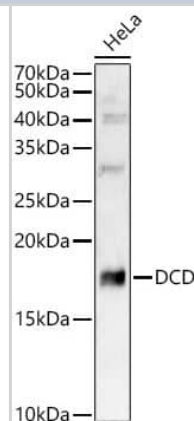
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit Dermcidin Antibody - BSA Free (NBP2-92673) is a polyclonal antibody validated for use in IHC and WB. Anti-Dermcidin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 117159 |
| Gene Symbol | DCD |
| Species | Human, Mouse |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 20-110 of human DCD (NP_444513.1). YDPEAASAPGSGNPCHEASAAQKENAGEDPGLARQAPKPRKQRSSLLEKGLD GAKKAVGGLGKLGKDAVEDLESVGKGAVHDVKDVLDSVL |

| Product Application Details | |
|-----------------------------|------------------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:2000 - 1:9000 |

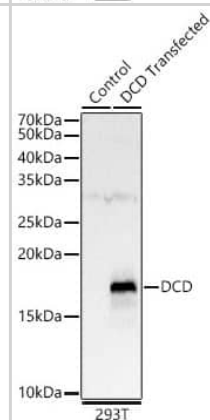


Images

Western Blot: Dermcidin Antibody [NBP2-92673] - analysis of HeLa, using DCD antibody at 1:8000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Western Blot: Dermcidin Antibody [NBP2-92673] - analysis of 293T, using DCD antibody at 1:8000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Publications

Li T, Su X, Lu P et al. Bone Marrow Mesenchymal Stem Cell-Derived Dermcidin-Containing Migrasomes enhance LC3-Associated Phagocytosis of Pulmonary Macrophages and Protect against Post-Stroke Pneumonia *Advanced science* (Weinheim, Baden-Wuerttemberg, Germany) 2023-05-28 [PMID: 37246283] (IHC-Fr, Mouse)

Details:

1:300 IHC-Fr dilution



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Products Related to NBP2-92673-0.1ml

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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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