# **Product Datasheet**

## DEK Antibody - BSA Free NBP2-38834

Unit Size: 0.1 ml

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

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## NBP2-38834

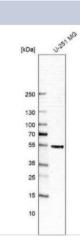
DEK Antibody - BSA Free

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| 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        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS (pH 7.2) and 40% Glycerol   |
| Product Description |   |
| Description         | Novus Biologicals Rabbit DEK Antibody - BSA Free (NBP2-38834) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit  |
| Gene ID             | 7913  |
| Gene Symbol         | DEK   |
| Species             | Human, Mouse  |
| Reactivity Notes    | Mouse reactivity reported from a verified customer review.  |
| Immunogen           | This antibody was developed against a recombinant protein corresponding to amino acids: KFRNAMLKSICEVLDLERSGVNSELVKRILNFLMHPKPSGKPLPKSKKTCSKGS KKERNSSGMARKAKRTKCPEI                                |
|                     |   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions              | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes                  | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.  |

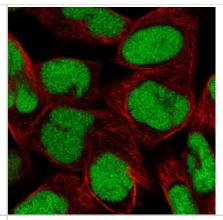
## **Images**

Western Blot: DEK Antibody [NBP2-38834] - Analysis in human cell line U-251 MG.

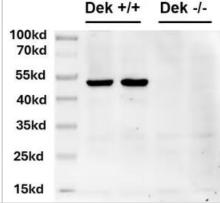




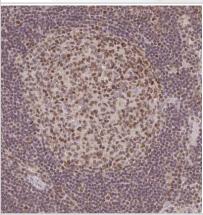
Immunocytochemistry/Immunofluorescence: DEK Antibody [NBP2-38834] - Immunofluorescent staining of human cell line RH-30 shows localization to nucleus.



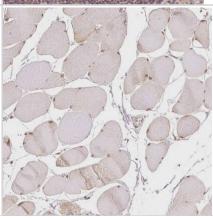
Western Blot: Rabbit Polyclonal DEK Antibody [NBP2-38834] - Antibody used to detect DEK protein in the liver lysates of DEK+/+ and DEK -/-mice by western blot at 1 ug/ml. DEK bands appeared at around 52 kDa. Image from a verified customer review.



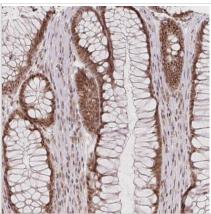
Immunohistochemistry-Paraffin: DEK Antibody [NBP2-38834] - Staining of human lymph node shows strong nuclear positivity in germinal center cells.



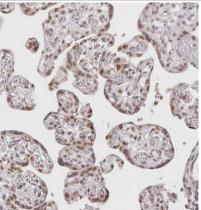
Immunohistochemistry-Paraffin: DEK Antibody [NBP2-38834] -Staining of human skeletal muscle shows moderate nuclear positivity in myocytes.



Immunohistochemistry-Paraffin: DEK Antibody [NBP2-38834] - Staining of human rectum shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: DEK Antibody [NBP2-38834] - Staining of human placenta shows moderate nuclear positivity in trophoblastic cells.





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### **Products Related to NBP2-38834**

NBP2-38834PEP DEK Recombinant Protein Antigen

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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