

# Product Datasheet

## KIF20A Antibody - BSA Free NBP1-87176

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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**NBP1-87176**

KIF20A Antibody - BSA Free

**Product Information**

|                                |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 0.1 ml   |
| <b>Concentration</b>           | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>               | Polyclonal   |
| <b>Preservative</b>            | 0.02% Sodium Azide   |
| <b>Isotype</b>                 | IgG  |
| <b>Purity</b>                  | Immunogen affinity purified  |
| <b>Buffer</b>                  | PBS (pH 7.2) and 40% Glycerol  |
| <b>Target Molecular Weight</b> | 100 kDa  |

**Product Description**

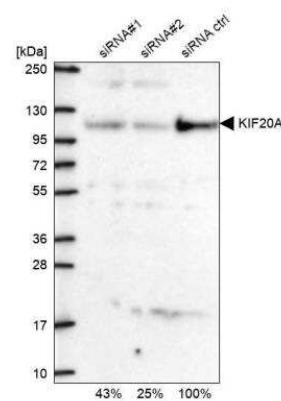
|                    |  |
|--------------------|--|
| <b>Description</b> | Novus Biologicals Rabbit KIF20A Antibody - BSA Free (NBP1-87176) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 10112  |
| <b>Gene Symbol</b> | KIF20A   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>DDVVVSPMFESTAADLGSVVRKNLLSDCSVVSTSLEDKQQVPSEDSMEKVKV<br>YLRVRPLLPSELERQEDQGCVRIENVETVLQAPKDSFAL       |

**Product Application Details**

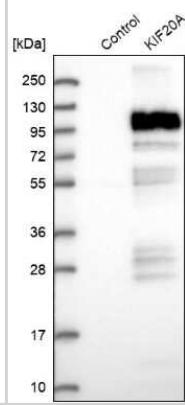
|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockdown Validated  |
| <b>Recommended Dilutions</b> | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000, Knockdown Validated |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.   |

## Images

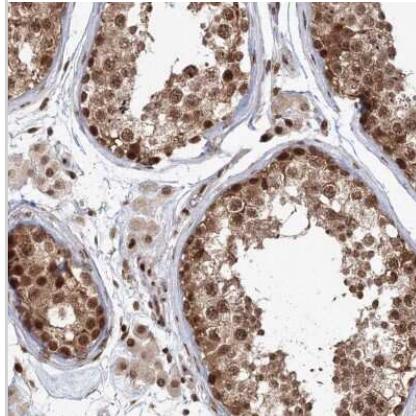
Western Blot: KIF20A Antibody [NBP1-87176] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.



Western Blot: KIF20A Antibody [NBP1-87176] - Analysis in control (vector only transfected HEK293T lysate) and KIF20A over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: KIF20A Antibody [NBP1-87176] - Staining of human testis shows nuclear and cytoplasmic positivity in cells in seminiferous ducts.





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## Products Related to NBP1-87176

|               |   |
|---------------|---|
| NBP1-87176PEP | KIF20A 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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