

# 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	
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
Target Molecular Weight	100 kDa

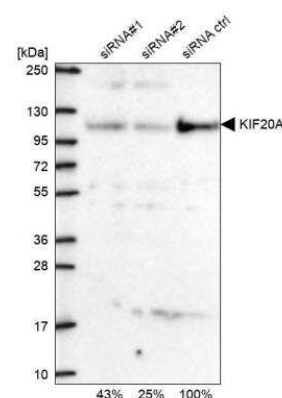
Product Description	
Host	Rabbit
Gene ID	10112
Gene Symbol	KIF20A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DDVVVSPMFESTAADLGSVVRKNLLSDCSVVSTSLEDKQQVPSSEDSMEKVKV YLRVRPLLPSELERQEDQGCVRIENVETLVLQAPKDSFAL

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

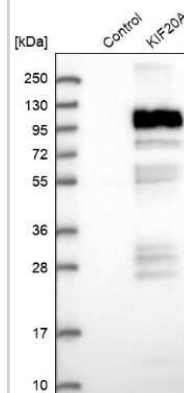


## Images

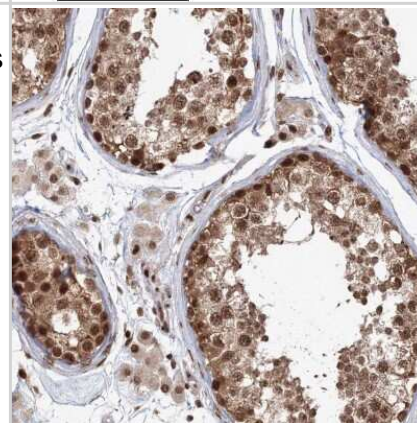
Western Blot: KIF20A Antibody [NBP1-87176] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.



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**

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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

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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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