# **Product Datasheet**

## DjC9 Antibody - BSA Free NBP2-33997

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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## NBP2-33997

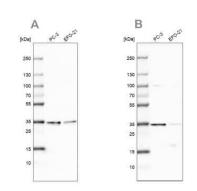
DjC9 Antibody - BSA Free

DJC9 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	
Host	Rabbit
Gene ID	23234
Gene Symbol	DNAJC9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  EPRIRNIIQQAIDAGEVPSYNAFVKESKQKMNARKRRAQEEAKEAEMSRKELGL DEGVDSLKAAIQSRQKDRQKEMDNFLAQMEAKYCKS
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.
4	

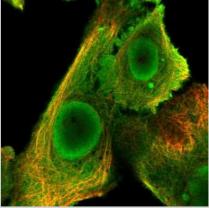


### **Images**

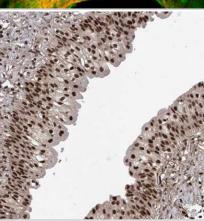
Western Blot: DjC9 Antibody [NBP2-33997] - Analysis using Anti-DNAJC9 antibody NBP2-33997 (A) shows similar pattern to independent antibody NBP1-87903 (B).



Immunocytochemistry/Immunofluorescence: DjC9 Antibody [NBP2-33997] - Immunofluorescent staining of human cell line PC-3 shows localization to nucleoplasm, plasma membrane & cytosol.



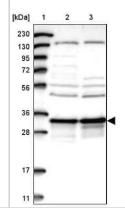
Immunohistochemistry-Paraffin: DjC9 Antibody [NBP2-33997] - Staining of human urinary bladder shows strong nuclear positivity in urothelial cells.



Western Blot: DjC9 Antibody [NBP2-33997] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp





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### **Products Related to NBP2-33997**

NBP2-33997PEP DiC9 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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