

# Product Datasheet

## DjC9 Antibody - BSA Free NBP1-87903

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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**NBP1-87903**

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

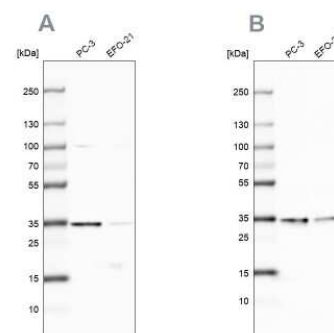
Product Description	
Host	Rabbit
Gene ID	23234
Gene Symbol	DNAJC9
Species	Human, Mouse
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TVDEDSPVLTQDRDWEAYWRLLFKKISLEDIQAFEKTYKGSEEEELADIKQAYLD FKGDMDQIMESVLCVQYT

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. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

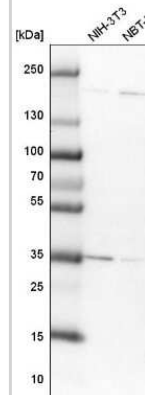


## Images

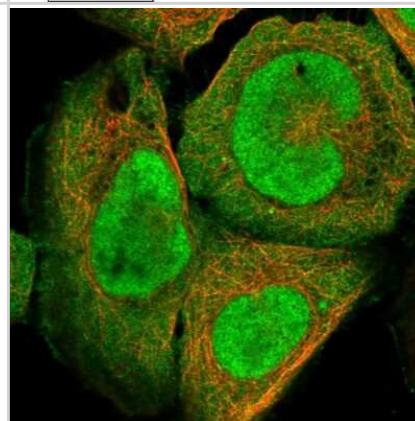
Western Blot: DjC9 Antibody [NBP1-87903] - Analysis using Anti-DNAJC9 antibody NBP1-87903 (A) shows similar pattern to independent antibody NBP2-33997 (B).



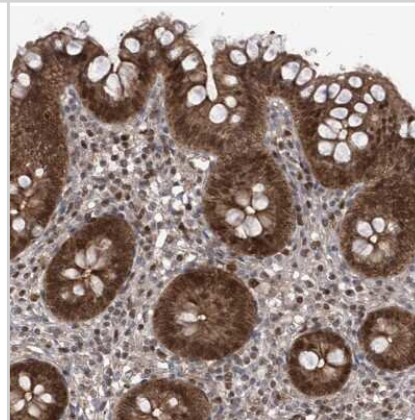
Western Blot: DjC9 Antibody [NBP1-87903] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Immunocytochemistry/Immunofluorescence: DjC9 Antibody [NBP1-87903] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm & plasma membrane.



Immunohistochemistry-Paraffin: DjC9 Antibody [NBP1-87903] - Staining of human appendix shows strong cytoplasmic and nuclear positivity in glandular cells.





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### **Products Related to NBP1-87903**

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NBP1-87903PEP	DjC9 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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