## **Product Datasheet**

# MDG1 Antibody NB100-1407

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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### NB100-1407

MDG1 Antibody

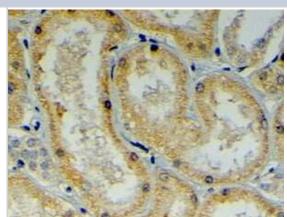
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Description	Novus Biologicals Goat MDG1 Antibody (NB100-1407) is a polyclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered

Product Description	
Description	Novus Biologicals Goat MDG1 Antibody (NB100-1407) is a polyclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	4189
Gene Symbol	DNAJB9
Species	Human
Immunogen	Peptide with sequence RGNMVTTYTDCSGQ corresponding to C-Terminus according to NP_036460.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 4 - 6 ug/ml, Immunohistochemistry-Paraffin 4 - 6 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Preliminary experiments gave no signal but low background in A459 and human skeletal muscle extracts at up to 1 ug/ml. IHC-P: Human kidney shows ER staining in PCT.

## **Images**

Immunohistochemistry-Paraffin: MDG1 Antibody [NB100-1407] (4ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.





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### **Products Related to NB100-1407**

NBL1-09943 MDG1 Overexpression Lysate

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat 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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