# **Product Datasheet**

# Deleted in azoospermia 4 Antibody - BSA Free NBP1-57481

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP1-57481

Deleted in azoospermia 4 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	57135
Gene Symbol	DAZ4
Species	Human
Immunogen	Synthetic peptides corresponding to DAZ4 (deleted in azoospermia 4) The peptide sequence was selected from the N terminal of DAZ4. Peptide sequence MSAANPETPNSTISREASTQSSSAAASQGWVLPEGKIVPNTVFVGGIDAR. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Pacammandad Dilutions	Western Plot 1.0 ug/ml. Immunohistochomistry 1:10.1:500

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

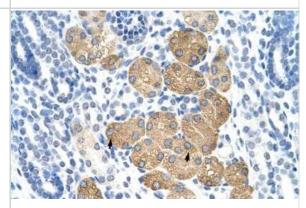


# **Images**

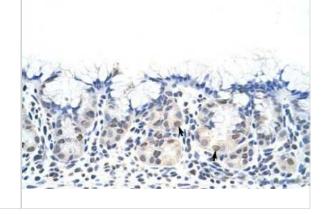
Western Blot: Deleted in azoospermia 4 Antibody [NBP1-57481] - HepG2 cell lysate, Antibody Titration: 0.2-1 ug/ml

87 kDa\_\_ 70 kDa\_\_ 60 kDa\_\_ 48 kDa\_\_ 36 kDa\_\_

Immunohistochemistry-Paraffin: Deleted in azoospermia 4 Antibody [NBP1-57481] - Human kidney Tissue, antibody concentration 4-8ug/ml. Cells with positive label: renal corpuscle cells (indicated with arrows) 400X magnification.



Immunohistochemistry-Paraffin: Deleted in azoospermia 4 Antibody [NBP1-57481] - Human Stomach Tissue, Epithelial cells of funic gland (Indicated with Arrows) 4-8ug/ml.





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# **Products Related to NBP1-57481**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00057135-P01-10ug Recombinant Human Deleted in azoospermia 4 GST (N-Term) Protein

#### 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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