## **Product Datasheet**

### DBX1 Antibody - BSA Free NBP2-81711

Unit Size: 0.1 mg

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



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Updated 10/19/2023 v.20.1

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#### NBP2-81711

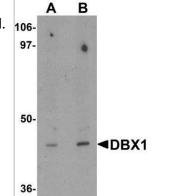
DBX1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	120237
Gene Symbol	DBX1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Bovine: (87%)
Specificity/Sensitivity	DBX1 antibody is predicted to not cross-react with other DBX protein family members
Immunogen	DBX1 antibody was raised against a 15 amino acid synthetic peptide near the center of human DBX1. The immunogen is located within amino acids 100 - 150 of DBX1. Amino Acid Squence: AAILSSGPRTETSPAL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry- Paraffin



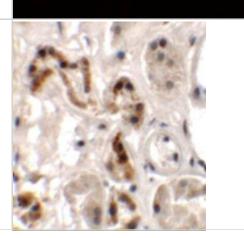
#### Images

Western Blot: DBX1 Antibody [NBP2-81711] - Analysis of DBX1 in mouse kidney tissue lysate with DBX1 antibody at (A) 1 and (B) 2 ug/ml. 106-



Immunocytochemistry/Immunofluorescence: DBX1 Antibody [NBP2-81711] - Immunofluorescence of DBX1 in human kidney tissue with DBX1 antibody at 20 ug/mL.

Immunohistochemistry: DBX1 Antibody [NBP2-81711] -Immunohistochemistry of DBX1 in human kidney tissue with DBX1 antibody at 2.5 ug/mL.







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#### Products Related to NBP2-81711

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]

#### 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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