

# Product Datasheet

## CHD7 Antibody - BSA Free NBP2-41133

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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**NBP2-41133**

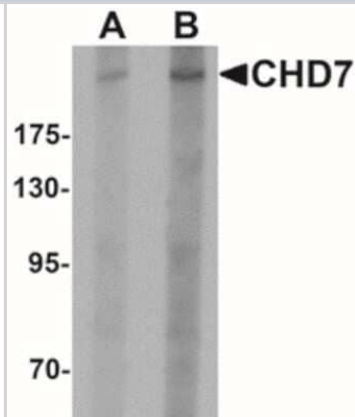
CHD7 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	55636
<b>Gene Symbol</b>	CHD7
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Multiple isoforms of CHD7 are known to exist.
<b>Immunogen</b>	Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human CHD7. The immunogen is located within amino acids 670 - 720 of CHD7. Amino Acid Sequence: TATPKPKSSKSSNKKPD
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

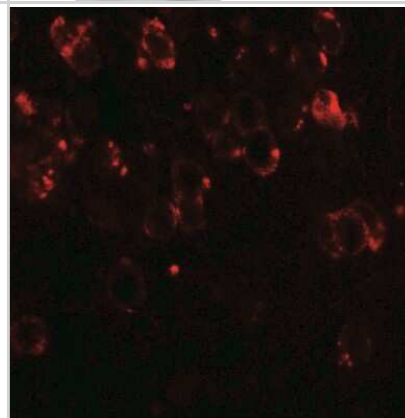


**Images**

Western Blot: CHD7 Antibody [NBP2-41133] - Analysis of CHD7 in SK-N-SH cell lysate with CHD7 antibody at (A) 1 and (B) 2 ug/mL.



Immunocytochemistry/Immunofluorescence: CHD7 Antibody [NBP2-41133] - Mouse brain tissue with CHD7 antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: CHD7 Antibody [NBP2-41133] - Mouse brain tissue with CHD7 antibody at 5 ug/mL.





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### **Products Related to NBP2-41133**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55672PEP	CHD7 Recombinant Protein Antigen

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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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