

# Product Datasheet

## C9orf72 Antibody - BSA Free NBP2-82070

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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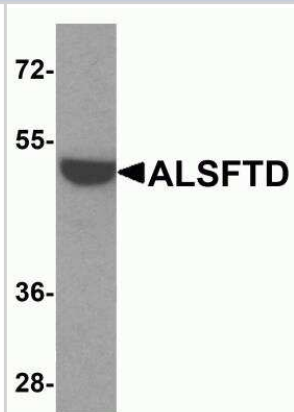
**NBP2-82070**

C9orf72 Antibody - BSA Free

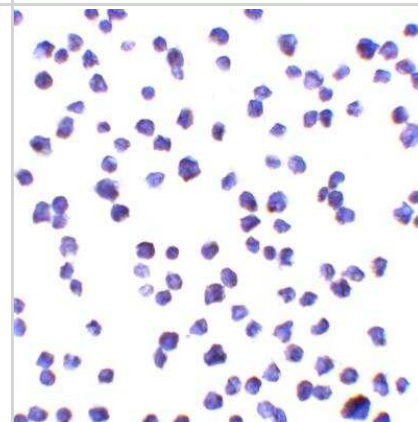
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	52 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	203228
<b>Gene Symbol</b>	C9orf72
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	C9orf72 antibody is human, mouse and rat reactive. At least two isoforms are known to exist.
<b>Immunogen</b>	C9orf72 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human C9orf72. The immunogen is located within amino acids 400 - 450 of C9orf72. Amino Acid Sequence: KYIEDDTQKGKKPFKSLRN
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 10 ug/mL, Immunocytochemistry 10 ug/ml

**Images**

Western Blot: C9orf72 Antibody [NBP2-82070] - Western blot analysis of C9orf72 in HeLa cell lysate with C9orf72 antibody at 1 ug/ml.



Immunocytochemistry/Immunofluorescence: C9orf72 Antibody [NBP2-82070] - Immunocytochemistry of C9orf72 in A-20 cells with C9orf72 antibody at 10 ug/ml.





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### **Products Related to NBP2-82070**

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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
NBP2-47146PEP	C9orf72 Antibody Blocking Peptide

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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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