

# Product Datasheet

## C9orf72 Antibody [Alexa Fluor™ Plus 647] NBP2-82070AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82070AFP647**

C9orf72 Antibody [Alexa Fluor™ Plus 647]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 647
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	203228
Gene Symbol	C9orf72
Species	Human, Mouse, Rat
Specificity/Sensitivity	C9orf72 antibody is human, mouse and rat reactive. At least two isoforms are known to exist.
Immunogen	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
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-82070AFP647**

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NBP2-47146PEP	C9orf72 Antibody Blocking Peptide
7954-GM-010/CF	GM-CSF [Unconjugated]
NBP1-93504PEP	C9orf72 Recombinant Protein Antigen
H00008878-M01	p62/SQSTM1 Antibody (2C11) - Azide and BSA Free

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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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