

# Product Datasheet

## CARD10 Antibody [Janelia Fluor® 669] NBP2-81970JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81970JF669**

CARD10 Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	29775
<b>Gene Symbol</b>	CARD10
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse: (81%)
<b>Specificity/Sensitivity</b>	CARD10 antibody is human specific. At least three isoforms of CARD10 are known to exist; this antibody will only detect isoform 1. CARD10 antibody is predicted not to cross-react with other CARMA proteins.
<b>Immunogen</b>	CARD10 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human CARD10. The immunogen is located within the first 50 amino acids of CARD10. Amino Acid Sequence: MPGRAEAGEAEEEEAGA
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81970JF669**

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NBP2-55720PEP	CARD10 Recombinant Protein Antigen
NBP2-26504	IKK gamma Inhibitor Peptide Set
NBL1-08694	CARD10 Overexpression Lysate
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]

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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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