

# Product Datasheet

## CARD9 Antibody - BSA Free

### NBP1-76679

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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**NBP1-76679**

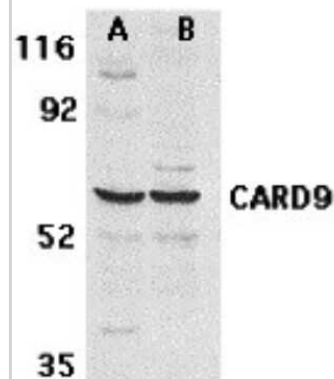
CARD9 Antibody - BSA Free

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	Ion exchange chromatography
Buffer	PBS
Target Molecular Weight	59 kDa
Product Description	
Host	Rabbit
Gene ID	64170
Gene Symbol	CARD9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (82%).
Immunogen	Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human CARD9. The immunogen is located within the last 50 amino acids of CARD9. Amino Acid Sequence: DRENTTGSDNTDDTEGS
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 2.5 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 10 ug/ml
Application Notes	A band at approximately 59 kDa can be detected in Western Blot.

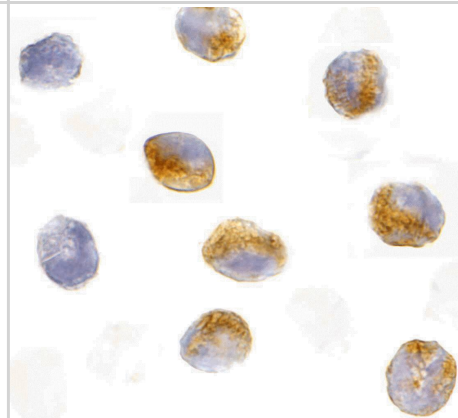


## Images

Western Blot: CARD9 Antibody [NBP1-76679] - Analysis of CARD9 expression in human MDA-MB-361 (A) and PC-3 (B) cell lysate with CARD9 antibody at 2.5 ug /ml.



Immunocytochemistry/ Immunofluorescence: CARD9 Antibody - BSA Free [NBP1-76679] - Immunocytochemistry of CARD9 in K562 cells with CARD9 antibody at 10 ug/mL.





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### **Products Related to NBP1-76679**

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NBP1-76679PEP	CARD9 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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