

# Product Datasheet

## CARD10 Antibody - BSA Free NBP1-76676

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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### Publications: 1

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**NBP1-76676**

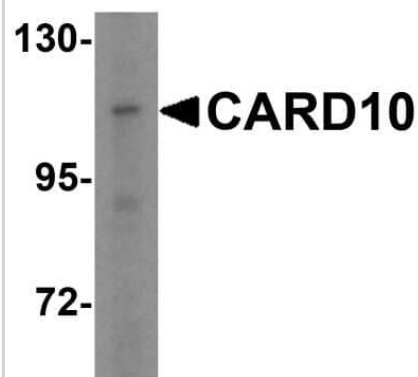
CARD10 Antibody - BSA Free

<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>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	115 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	29775
<b>Gene Symbol</b>	CARD10
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Antibody was raised against a synthetic peptide corresponding to 14 amino acids at the C-terminus of human CARD10. The immunogen is located within the last 50 amino acids of CARD10. Amino Acid Sequence: KECGSSRGCPSSSED
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 5 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 10-20 ug/ml

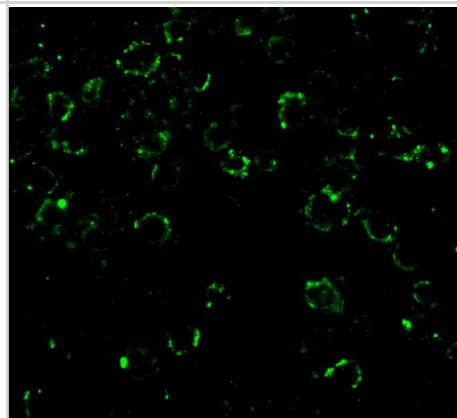


## Images

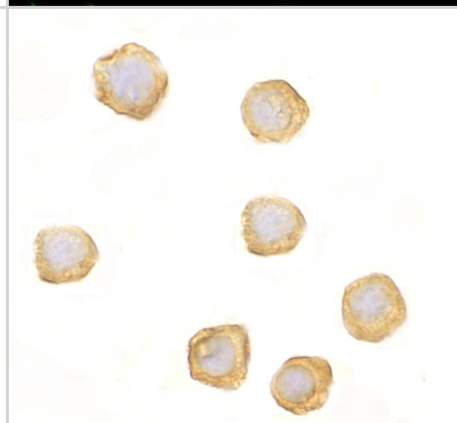
Western Blot: CARD10 Antibody [NBP1-76676] - Analysis of CARD10 in A-20 cell lysate with CARD10 antibody at 5 ug/mL.



Immunocytochemistry/ Immunofluorescence: CARD10 Antibody - BSA Free [NBP1-76676] - Immunofluorescence of CARD10 in EL4 cells with CARD10 antibody at 20 u/mL.



Immunocytochemistry/ Immunofluorescence: CARD10 Antibody - BSA Free [NBP1-76676] - Immunocytochemistry of CARD10 in EL4 cells with CARD10 antibody at 10 ug/mL.



## Publications

Martin D, Galisteo R, Gutkind JS. CXCL8/IL8 stimulates vascular endothelial growth factor (VEGF) expression and the autocrine activation of VEGFR2 in endothelial cells by activating NFkappaB through the CBM (Carma3/Bcl10/Malt1) complex. *J Biol Chem.* 2009-03-06 [PMID: 19112107] (WB, Mouse)

Details:

WB (mouse SV40-immortalized endothelial cells), Fig. 4A,F.



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### **Products Related to NBP1-76676**

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NBP1-76676PEP	CARD10 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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