

# Product Datasheet

## NrCAM Antibody (7D8C5) - BSA Free NBP2-37379

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-37379**

NrCAM Antibody (7D8C5) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7D8C5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	144 kDa

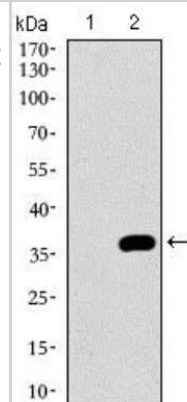
Product Description	
Description	Novus Biologicals Mouse NrCAM Antibody (7D8C5) - BSA Free (NBP2-37379) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4897
Gene Symbol	NRCAM
Species	Human
Immunogen	Purified recombinant fragment of human NrCAM (AA: 1192-1255) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:50

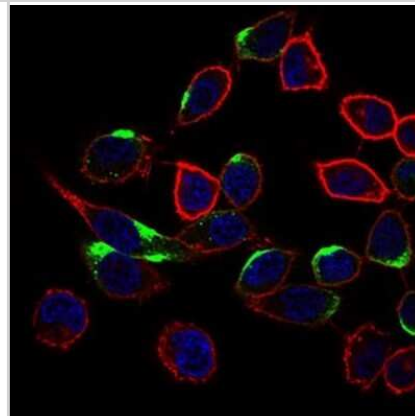


## Images

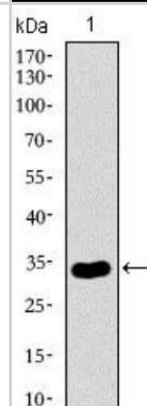
Western Blot: NrCAM Antibody (7D8C5) [NBP2-37379] - Western blot analysis using NRCAM mAb against HEK293 (1) and NRCAM (AA: 1192-1255)-hlgGFc transfected HEK293 (2) cell lysate.



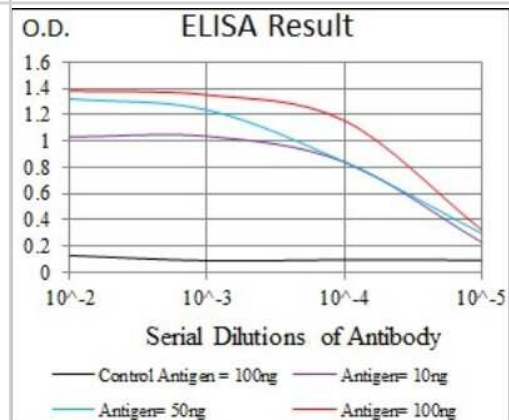
Immunocytochemistry/Immunofluorescence: NrCAM Antibody (7D8C5) [NBP2-37379] - Immunofluorescence analysis of HepG2 cells using NRCAM mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western Blot: NrCAM Antibody (7D8C5) [NBP2-37379] - Western blot analysis using NRCAM mAb against human NRCAM recombinant protein. (Expected MW is 32.7 kDa)



ELISA: NrCAM Antibody (7D8C5) [NBP2-37379] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng)





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### **Products Related to NBP2-37379**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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