# **Product Datasheet**

# NrCAM Antibody (S364-51) [DyLight 680] NBP2-42191FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-42191FR

NrCAM Antibody (S364-51) [DvLight 680]

INICAM Antibody (5364-51) [DyLight 680]	
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	Monoclonal
Clone	S364-51
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 680
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4897
Gene Symbol	NRCAM
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays sequence identity for non-tested species: Human and Rat.
Specificity/Sensitivity	Approx 50% identity with NeurofascinDetects approx 160kDa.
Immunogen	Fusion protein amino acids 30-845 (extracellular domain) of mouse NrCAM. Rat: 96% identity (795/822 amino acids identical). Human: 91% identity (753/822 amino acids identical) ~50% identity with Neurofascin.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-42191FR**

NBP1-88365PEP NrCAM Recombinant Protein Antigen

DVC00 VCAM-1/CD106 [HRP]

8425-NR-050 NrCAM

NB300-141 GFAP Antibody

#### 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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