# **Product Datasheet**

# Integrin alpha D/CD11d Antibody (CA11.8H2) [Biotin] NB100-65292B

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-65292B

**Application Notes** 

ntegrin alpha D/CD11d Antibody (CA11.8H2) [Biotin

Integrin alpha D/CD11d Antibody (CA11.8H2) [Biotin]	
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	CA11.8H2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3681
Gene Symbol	ITGAD
Species	Canine
Reactivity Notes	0
Specificity/Sensitivity	NB100-65292 recognizes the canine CD11d cell surface antigen (the integrin ad sub-unit). The ad integrin is a newly recognized integrin chain that is expressed as a heterodimer with the b2 integrin (CD18). CD11d is expressed by a sub-population of CD8 positive T cells, macrophages and by gd T cells in the splenic red pulp.
Immunogen	Affinity purified CD11 antigen from canine spleen
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to NB100-65292B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

H00003681-Q01-10ug Recombinant Human Integrin alpha D/CD11d GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-10470 Integrin alpha D/CD11d Overexpression Lysate

#### 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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