

# Product Datasheet

## Mouse anti-Canine IgG2 Heavy Chain Secondary Antibody (CA4F1) [Alexa Fluor™ Plus 555] NBP2-68409AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-68409AFP555**

Mouse anti-Canine IgG2 Heavy Chain Secondary Antibody (CA4F1) [Alexa Fluor™ Plus 555]

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	CA4F1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor Plus 555
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Canine
Reactivity Notes	Predicted cross-reactivities: Goat, Human, Rabbit, Sheep
Specificity/Sensitivity	Mouse anti Dog IgG2 antibody, clone CA4F1, recognizes the canine IgG2 heavy chain. ELISA tests have shown that this clone does not react with canine IgG1, IgA or IgM.
Immunogen	Canine IgG
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Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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