

# Product Datasheet

## NACA2 Antibody (4H6) - Azide and BSA Free H00342538-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00342538-M01**

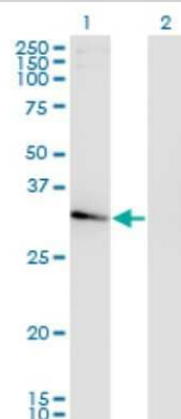
NACA2 Antibody (4H6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	342538
Gene Symbol	NACA2
Species	Human
Specificity/Sensitivity	NACAL - nascent-polypeptide-associated complex alpha polypeptide-like (4H6)
Immunogen	NACAL (NP_954984, 116 a.a. ~ 215 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ASDAYIVFGGEAKIQDLSQQAQLAAAEKFRVQGEAVGNIQENTQTPTVQEESEE EEVDETGVEVKDVKLVMSQANVSRKAVRALKNNSNDIVNAIMELTV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

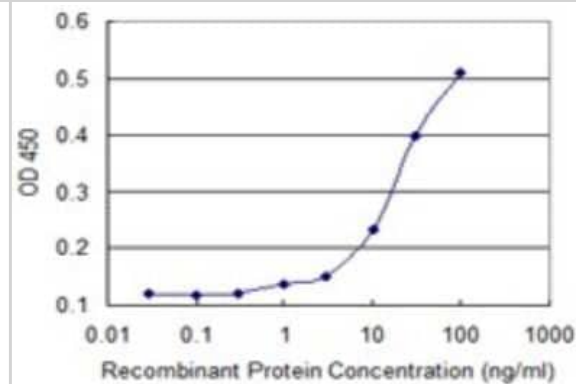


## Images

Western Blot: NACA2 Antibody (4H6) [H00342538-M01] - Analysis of NACA2 expression in transfected 293T cell line by NACAL monoclonal antibody (M01), clone 4H6. Lane 1: NACA2 transfected lysate (Predicted MW: 23.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: NACA2 Antibody (4H6) [H00342538-M01] - Detection limit for recombinant GST tagged NACA2 is 3 ng/ml as a capture antibody.





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### **Products Related to H00342538-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00342538-P01-10ug	Recombinant Human NACA2 GST (N-Term) Protein

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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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