

# Product Datasheet

## NPAS2 Antibody (6C9) - Azide and BSA Free H00004862-M03

Unit Size: 0.05 mg

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

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**H00004862-M03**

NPAS2 Antibody (6C9) - Azide and BSA Free

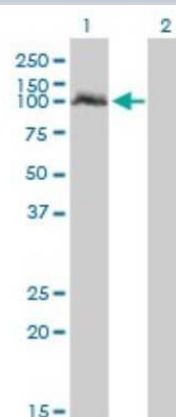
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6C9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4862
Gene Symbol	NPAS2
Species	Human
Specificity/Sensitivity	NPAS2 (6C9)
Immunogen	NPAS2 (NP_002509, 646 a.a. ~ 738 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NLTPASTSQDASQCQPSPDFSHDRQLRLLLSQPIQPMMPGSCDARQPSEVS RTGRQVKYAQSQTVFQNPDAHPANSSSAPMPVLLMGQAVLH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

**Images**

Western Blot: NPAS2 Antibody (6C9) [H00004862-M03] - Analysis of NPAS2 expression in transfected 293T cell line by NPAS2 monoclonal antibody (M03), clone 6C9. Lane 1: NPAS2 transfected lysate (91.8 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00004862-M03**

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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)
H00004862-P01-10ug	Recombinant Human NPAS2 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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