

# Product Datasheet

## KISS1 Antibody (1D11) - Azide and BSA Free H00003814-M03

Unit Size: 0.1 mg

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

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**H00003814-M03**

KISS1 Antibody (1D11) - 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	1D11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

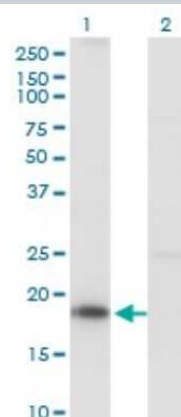
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3814
Gene Symbol	KISS1
Species	Human
Specificity/Sensitivity	KISS1 - KiSS-1 metastasis-suppressor (1D11)
Immunogen	KISS1 (NP_002247, 46 a.a. ~ 145 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PGEQSLPCTERKPAATARLSRRGTSLSPPESSGSPQQPGLSAPHSRQIPAPQ GAVLVQREKDLPNYNWNSFGLRFGKREAAPGNHGRSAGRGWGAGAGQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

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

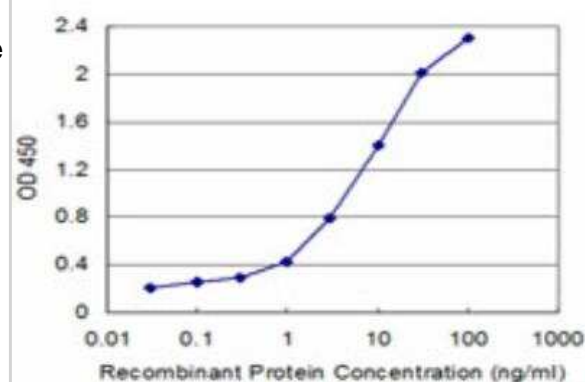


## Images

Western Blot: KISS1 Antibody (1D11) [H00003814-M03] - Analysis of KISS1 expression in transfected 293T cell line by KISS1 monoclonal antibody (M03), clone 1D11. Lane 1: KISS1 transfected lysate (14.7 KDa). Lane 2: Non-transfected lysate.



ELISA: KISS1 Antibody (1D11) [H00003814-M03] - Detection limit for recombinant GST tagged KISS1 is approximately 0.03ng/ml as a capture antibody.





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### **Products Related to H00003814-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)
NBC1-18516	Recombinant Human KISS1 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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