

# Product Datasheet

## Smoothened Antibody (1D9) - Azide and BSA Free H00006608-M11

Unit Size: 0.1 mg

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

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**H00006608-M11**

Smoothened Antibody (1D9) - Azide and BSA Free

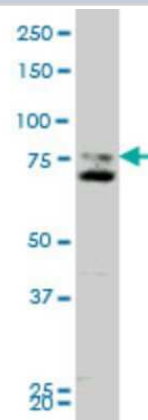
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D9
Preservative	No Preservative
Isotype	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	6608
Gene Symbol	SMO
Species	Human
Specificity/Sensitivity	SMO (1D9)
Immunogen	SMO (NP_005622.1, 653 a.a. ~ 787 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NLWLVEAEISPELQKRLGRKKKRRKRKKEVCPLAPPPPELHPPAPAPSTIPRLPQ LPRQKCLVAAGAWGAGDSCRQGAWTLVSNPFCPEPSPQDPFLPSAPAPVA WAHGRRQGLGPIHSRTNLMDTELMADSDF
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, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

**Images**

Western Blot: Smoothened Antibody (1D9) [H00006608-M11] - Analysis of SMO expression in A-431 (Cat # L015V1).





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### Products Related to H00006608-M11

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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)
H00006608-Q02-10ug	Recombinant Human Smoothened 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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