

# Product Datasheet

## Smoothened Antibody - BSA Free NBP3-06699

Unit Size: 50 ul

Store at -20C.

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**NBP3-06699**

Smoothened Antibody - BSA Free

Product Information	
Unit Size	50 ul
Concentration	1 mg/ml
Storage	Store at -20C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ) (pH 7.4), 150 mM NaCl, 50% Glycerol

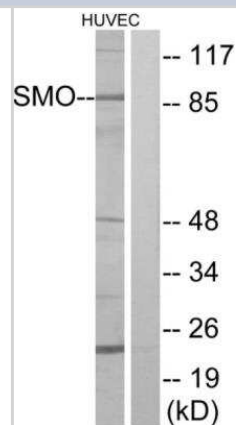
Product Description	
Host	Rabbit
Gene ID	6608
Gene Symbol	SMO
Species	Human, Mouse, Rat
Specificity/Sensitivity	Smoothened Antibody detects endogenous levels of total Smoothened protein.
Immunogen	Synthetic peptide from human Smoothened. (AA Range: 68-117)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 5-10 ug/ml, Peptide ELISA 1:10000
Application Notes	.

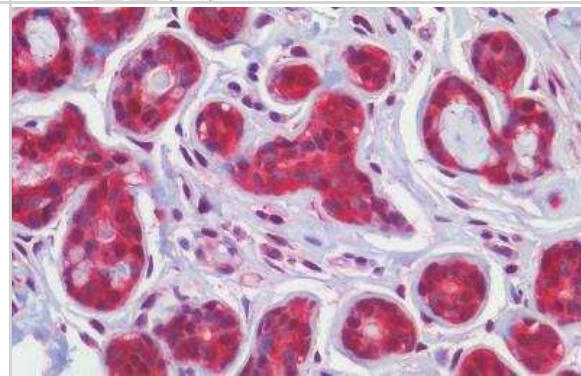


## Images

Western Blot: Smoothened Antibody [NBP3-06699] - Western blot analysis of lysates from HUVEC cells, using Smoothened Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry-Paraffin: Smoothened Antibody [NBP3-06699] - Human Breast, Lobule: Formalin-Fixed, Paraffin-Embedded (FFPE)





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### **Products Related to NBP3-06699**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006608-Q01-10ug	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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