

# Product Datasheet

## SNF5 Antibody - BSA Free NB100-57525

Unit Size: 100 ul

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NB100-57525**

SNF5 Antibody - BSA Free

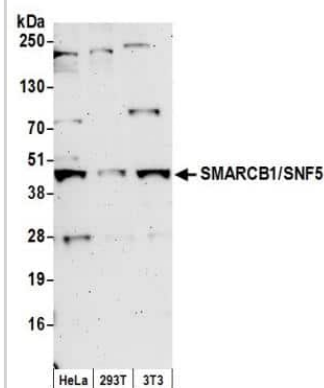
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	44 kDa

Product Description	
Description	Novus Biologicals Rabbit SNF5 Antibody - BSA Free (NB100-57525) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-SNF5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6598
Gene Symbol	SMARCB1
Species	Human, Mouse
Reactivity Notes	Based on 100% sequence identity, this antibody is predicted to react with <i>X. laevis</i> , <i>X. tropicalis</i> .
Immunogen	The immunogen recognized by this antibody maps to a region between residue 75 and 125 of human SMARCB1/SNF5 using the numbering given in entry NP_003064.2 (GeneID 6598).

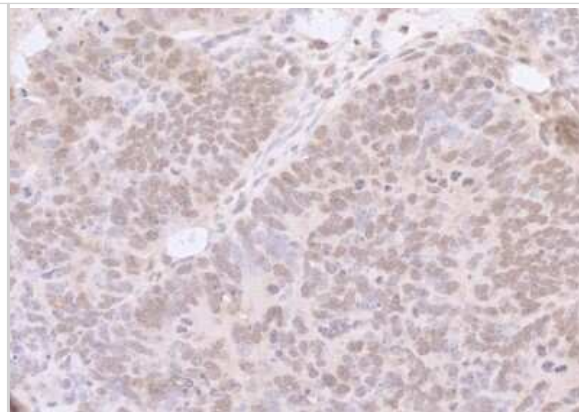
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 2-5 ug/mg, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

**Images**

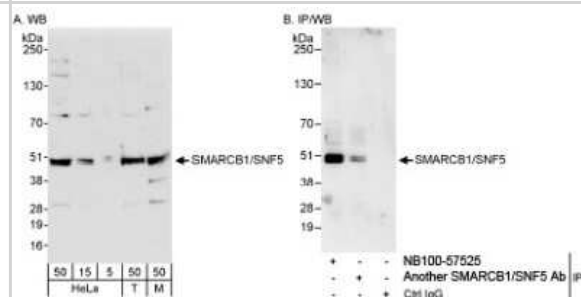
Western Blot: SNF5 Antibody [NB100-57525] - Detection of Human and Mouse SMARCB1/SNF5 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa, 293T, and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMARCB1/SNF5 antibody NB100-57525 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry: SNF5 Antibody [NB100-57525] - Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-SMARCB1/SNF5 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Western Blot: SNF5 Antibody [NB100-57525] - Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug) and mouse NIH3T3 (M; 50 ug) cells. NB100-57525 used for WB at 0.4 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate. SMARCB1/SNF5 was also immunoprecipitated by another rabbit anti-SMARCB1/SNF5 antibody, which recognizes a downstream epitope.



Immunohistochemistry: SNF5 Antibody [NB100-57525] - Sample: FFPE section of human lung cancer. Antibody: Affinity purified rabbit anti-SMARCB1/SNF5 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Immunoprecipitation: SNF5 Antibody [NB100-57525] - Detection of human SMARCB1/SNF5 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMARCB1/SNF5 antibody NB100-57525 (lot NB100-57525-2) used for IP at 6 ug per reaction. SMARCB1/SNF5 was also immunoprecipitated by a previous lot of this antibody NB100-57525-1. For blotting immunoprecipitated SMARCB1/SNF5, NB100-57525 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



## Publications

Young NP, Jacks T. Tissue-specific p19Arf regulation dictates the response to oncogenic K-ras. Proc Natl Acad Sci U S A 2010-06-01 [PMID: 20479239]



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### **Products Related to NB100-57525**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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