

# Product Datasheet

## SMARCD3 Antibody NBP2-39013

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-39013**

## SMARCD3 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

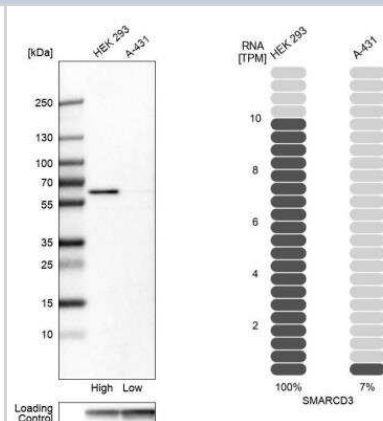
Product Description	
Host	Rabbit
Gene ID	6604
Gene Symbol	SMARCD3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DEVAGGARKATKSKLFEFLVHGVRPGMPSGARMPHQGAPMGPPGSPYMGSPA

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

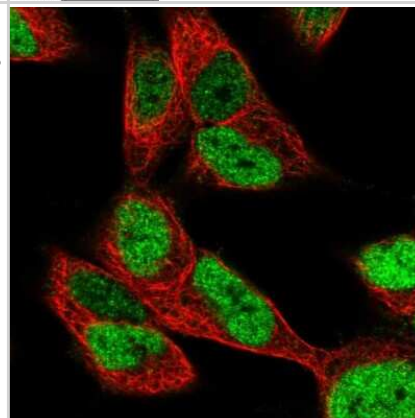


## Images

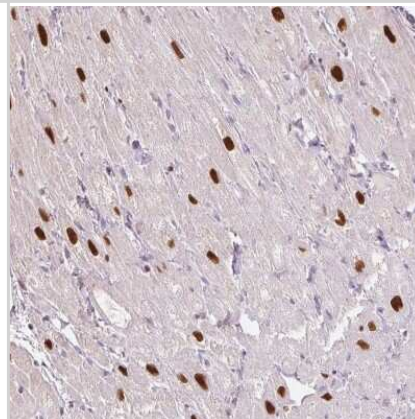
Western Blot: SMARCD3 Antibody [NBP2-39013] - Analysis in human cell lines HEK293 and A-431. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



Immunocytochemistry/Immunofluorescence: SMARCD3 Antibody [NBP2-39013] - Immunofluorescent staining of human cell line SH-SY5Y shows localization to nucleoplasm.



Immunohistochemistry: SMARCD3 Antibody [NBP2-39013] - Staining of human heart muscle shows strong nuclear positivity in myocytes.





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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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