

Product Datasheet

SMARCA6 Antibody - BSA Free NB100-278

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 3

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NB100-278

SMARCA6 Antibody - BSA Free

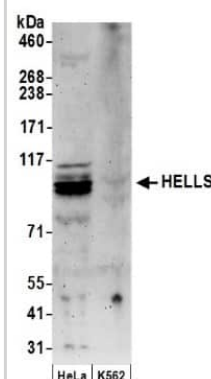
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	97 kDa

Product Description	
Description	Novus Biologicals Rabbit SMARCA6 Antibody - BSA Free (NB100-278) is a polyclonal antibody validated for use in WB and IP. Anti-SMARCA6 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3070
Gene Symbol	HELLS
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residues 550 and 600 of human Helicase, Lymphoid-Specific using the numbering given in entry NP_060533.2 (GeneID 3070).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-4 ug/mg of lysate

Images

Western Blot: SMARCA6 Antibody [NB100-278] - Detection of Human HELLS by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and K562 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HELLS antibody NB100-278 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Publications

Imai Y, Biot M, Clément JA et al. PRDM9 activity depends on HELLS and promotes local 5-hydroxymethylcytosine enrichment eLife 2020-10-13 [PMID: 33047671]

De Dieuleveult M, Bizet M, Colin L et al. The chromatin remodelling protein LSH/HELLS regulates the amount and distribution of DNA hydroxymethylation in the genome Epigenetics 2021-05-07 [PMID: 33960278]

De Dieuleveult M, Bizet M, Colin L, Calonne E The chromatin remodeler LSH controls genome-wide cytosine hydroxymethylation bioRxiv 2020-01-01 (IP, Human)





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Products Related to NB100-278

NB800-PC9	HeLa Nuclear Cell Lysate
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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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