

Product Datasheet

DEC1 Antibody - BSA Free NBP2-92900-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-92900-0.1ml

DEC1 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	45 kDa

Product Description

Description	Novus Biologicals Rabbit DEC1 Antibody - BSA Free (NBP2-92900) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8553
Gene Symbol	BHLHE40
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 121-300 of human DEC1 (NP_003661.1). LQSG LQAGELSGRNVETGQEMFCSGFQTCAREVLQYLAKHENTRDLKSSQLV THLHRVVSELLQGGTSRKPSDPAPKVMDFKEKPSSPAKGSEGPGKNCVPVIQ RTFAHSSGEQSGSDTDTDSGYGGESEKGD LRSEQPCFKSDHGRRFTMGERI GAIKQESEEPPTKKNRMQLSDDDEGH

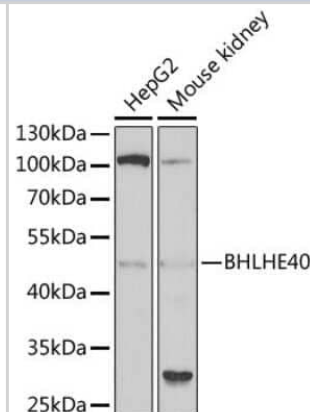
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200

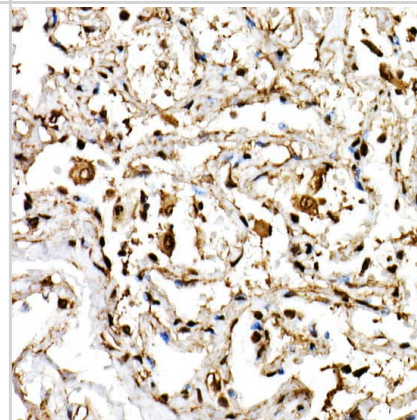


Images

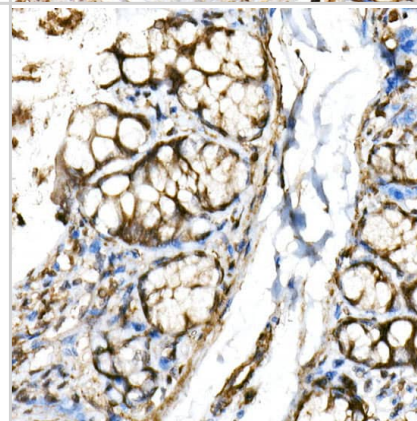
Western Blot: DEC1 Antibody [NBP2-92900] - Analysis of extracts of various cell lines, using 44166 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



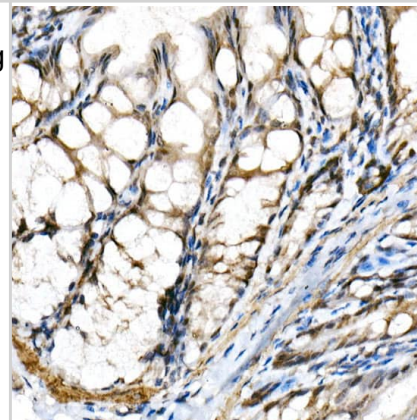
Immunohistochemistry: DEC1 Antibody - BSA Free [NBP2-92900] - Immunohistochemistry analysis of paraffin-embedded Human lung using 45992 Rabbit pAb at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry: DEC1 Antibody - BSA Free [NBP2-92900] - Immunohistochemistry analysis of paraffin-embedded Rat colon using 45992 Rabbit pAb at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry: DEC1 Antibody - BSA Free [NBP2-92900] - Immunohistochemistry analysis of paraffin-embedded Mouse colon using 45992 Rabbit pAb at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP2-92900-0.1ml

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.

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