

Product Datasheet

DHX33 Antibody - BSA Free

NB100-2580

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-2580

DHX33 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	79 kDa

Product Description

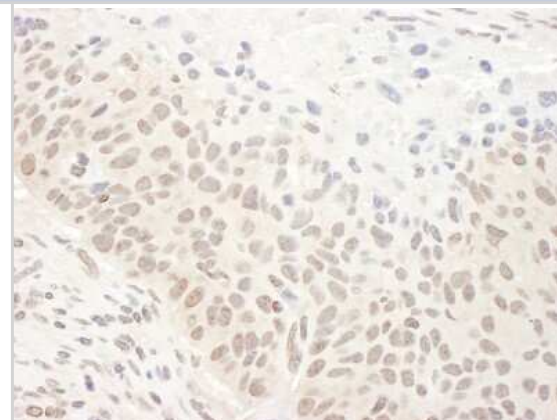
Description	Novus Biologicals Rabbit DHX33 Antibody - BSA Free (NB100-2580) is a polyclonal antibody validated for use in IHC and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56919
Gene Symbol	DHX33
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human DEAH (Asp-Glu-Ala-His) Box Polypeptide 33 using the numbering given in entry NP_064547.2 (GeneID 56919).

Product Application Details

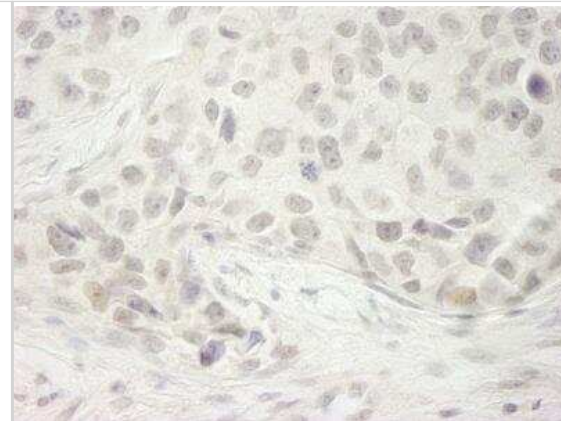
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry 1:500-1:2000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500-1:2000
Application Notes	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.

Images

Immunohistochemistry: DHX33 Antibody [NB100-2580] - Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-DHX33 used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB Counterstain: IHC Hematoxylin (blue).



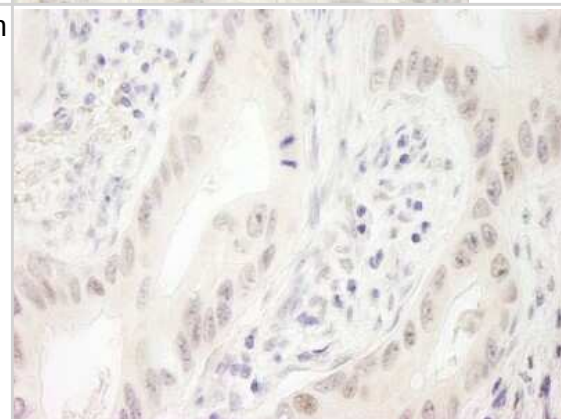
Immunohistochemistry: DHX33 Antibody [NB100-2580] - FFPE section of human breast carcinoma. Antibody used at a dilution of 1:250. Detection by DAB staining. Epitope Retrieval Buffer-High pH was substituted for Epitope Retrieval Buffer-Reduced pH.



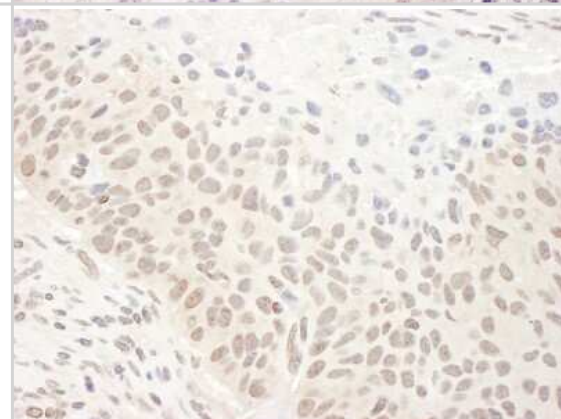
Immunohistochemistry: DHX33 Antibody [NB100-2580] - FFPE section of human breast carcinoma. Antibody used at a dilution of 1:250. Detection: DAB staining. Epitope Retrieval Buffer-High pH was substituted for Epitope Retrieval Buffer-Reduced pH.



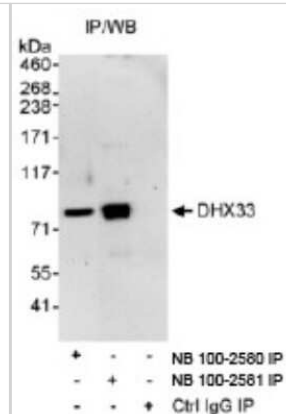
Immunohistochemistry-Paraffin: DHX33 Antibody [NB100-2580] - Human lung carcinoma. Antibody used at a dilution of 1:1000 (1ug/ml).



Immunohistochemistry: DHX33 Antibody [NB100-2580] - Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-DHX33 used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB Counterstain: IHC Hematoxylin (blue).



Immunoprecipitation: DHX33 Antibody [NB100-2580] - Detection of Human DHX33 by Western Blot of Immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-DHX33 antibody NB100-2580 used for IP at 3 mcg/mg lysate. DHX33 was also immunoprecipitated by rabbit anti-DHX33 antibody NB100-2581. Detection: Chemiluminescence with an exposure time of 3 minutes.





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Products Related to NB100-2580

NB800-PC1	HeLa Whole Cell Lysate
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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