

Product Datasheet

DEF6 Antibody - BSA Free NBP1-81618

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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NBP1-81618

DEF6 Antibody - BSA Free

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

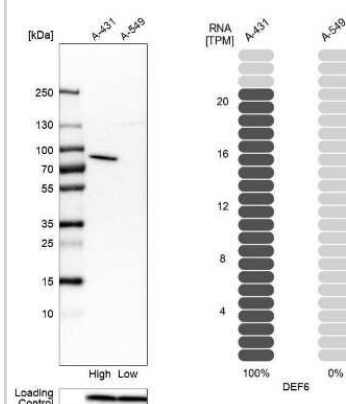
Description	Novus Biologicals Rabbit DEF6 Antibody - BSA Free (NBP1-81618) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	50619
Gene Symbol	DEF6
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RADEDVEAAQRKLRQASTNVKHWNVQMNRLMHPIEPGDKRPVTSSSFSGFQP PLLAHRDSSLKRLTRWGSQGNRTSPNSNEQQKSLNGG

Product Application Details

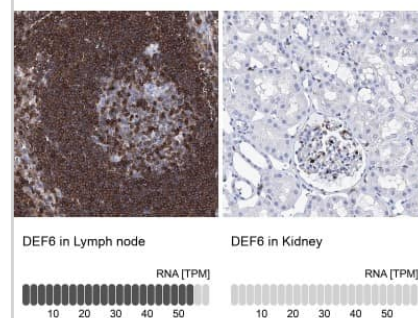
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

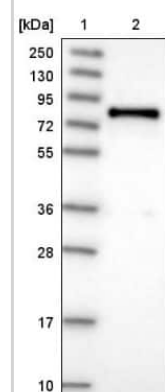
Western Blot: DEF6 Antibody [NBP1-81618] - Analysis in human cell lines A-431 and A-549. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



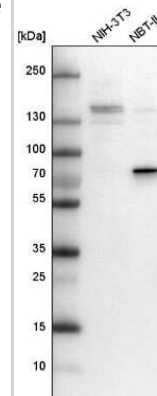
Immunohistochemistry-Paraffin: DEF6 Antibody [NBP1-81618] - Staining in human lymph node and kidney tissues using anti-DEF6 antibody. Corresponding DEF6 RNA-seq data are presented for the same tissues.



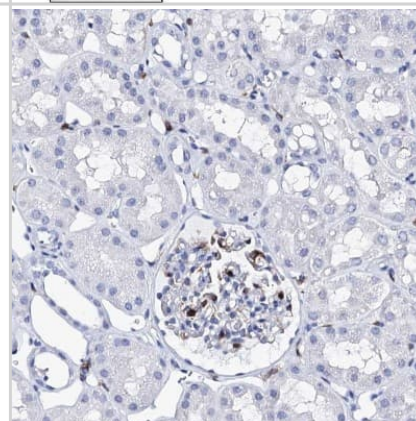
Western Blot: DEF6 Antibody [NBP1-81618] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



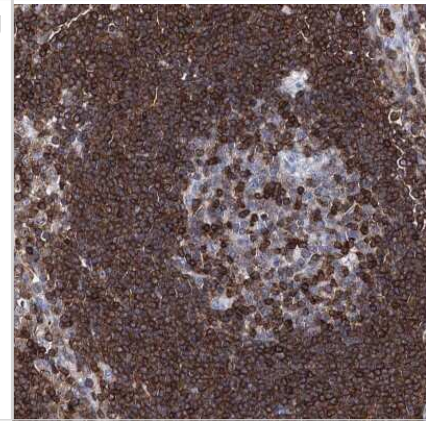
Western Blot: DEF6 Antibody [NBP1-81618] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Immunohistochemistry-Paraffin: DEF6 Antibody [NBP1-81618] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: DEF6 Antibody [NBP1-81618] - Staining of human lymph node shows high expression.





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Products Related to NBP1-81618

NBP1-81618PEP	DEF6 Recombinant Protein Antigen
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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