

Product Datasheet

Inhibin beta A Antibody (CL15357) - Azide and BSA Free NBP3-44161

Unit Size: 100 ug

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

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NBP3-44161

Inhibin beta A Antibody (CL15357) - Azide and BSA Free

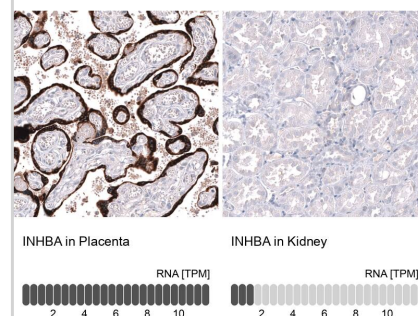
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15357
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Description	Novus Biologicals Mouse Inhibin beta A Antibody (CL15357) - Azide and BSA Free (NBP3-43663) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3624
Gene Symbol	INHBA
Species	Human, Rat
Immunogen	This antibody was generated using a recombinant protein sequence of P08476, with the exact immunogen sequence remaining proprietary.

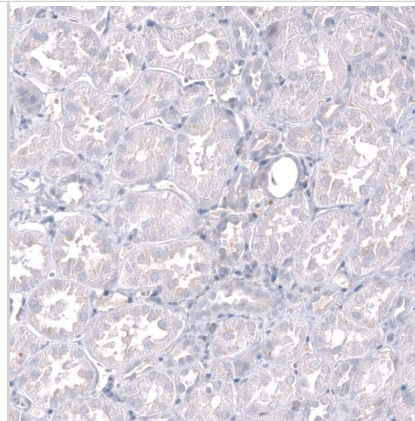
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

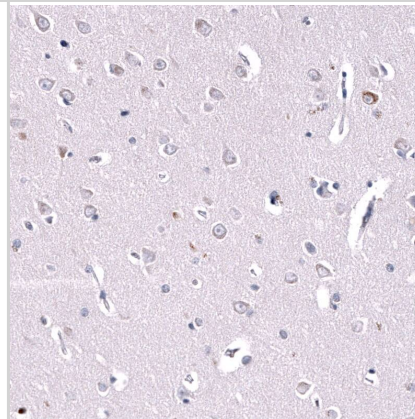
Analysis in human placenta and kidney tissues using NBP3-44161 antibody. Corresponding Inhibin beta A RNA-seq data are presented for the same tissues.



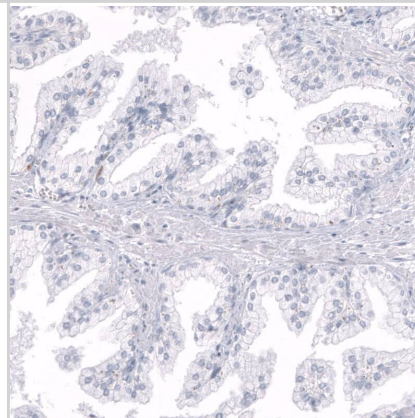
Staining of human kidney shows no positivity in cells in tubules as expected.



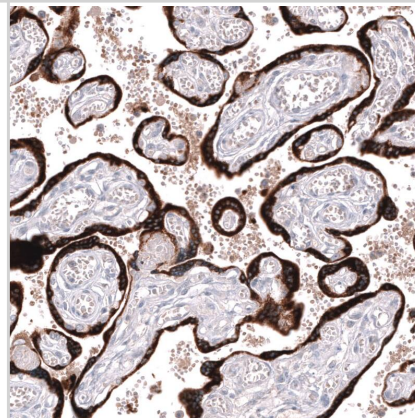
Staining of human cerebral cortex shows weak to moderate cytoplasmic positivity in a subset of neurons.



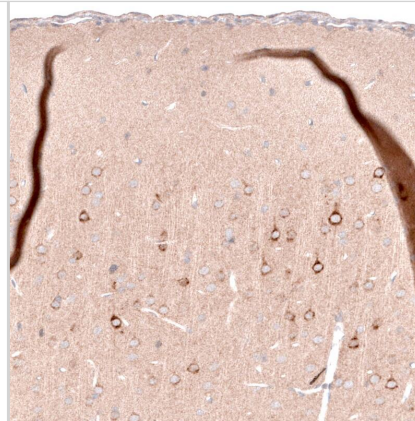
Staining of human prostate shows no positivity in glandular cells as expected.



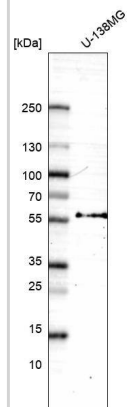
Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Staining of rat cerebral cortex shows moderate cytoplasmic positivity in a subset of neurons in the upper layers.



Analysis in human cell line U-138MG.





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Products Related to NBP3-44161

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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