

Product Datasheet

Prolactin Antibody - BSA Free NBP2-56148

Unit Size: 100 ul

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

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NBP2-56148

Prolactin Antibody - BSA Free

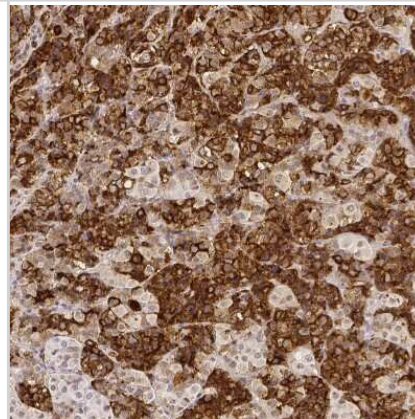
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Prolactin Antibody - BSA Free (NBP2-56148) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5617
Gene Symbol	PRL
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: PLPICPGGAARCQVTLRDLFDRAVVLSHYIHNLSSEMFSEFDKRYTHGRG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

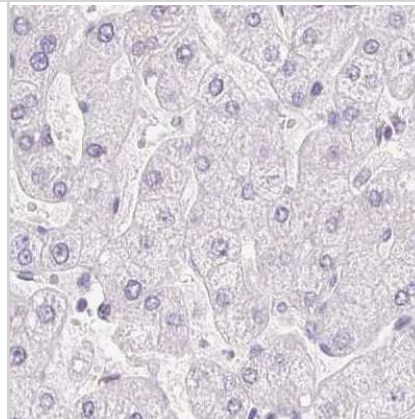
Immunohistochemistry-Paraffin: Prolactin Antibody [NBP2-56148] - Staining of human pituitary gland shows strong positivity.



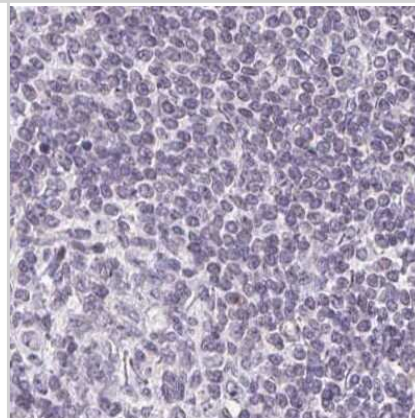
Immunohistochemistry-Paraffin: Prolactin Antibody [NBP2-56148] - Staining of human cerebral cortex.



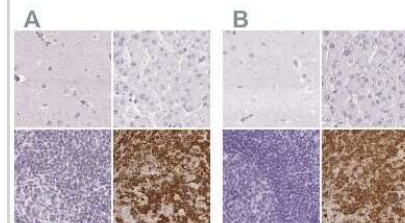
Immunohistochemistry-Paraffin: Prolactin Antibody [NBP2-56148] - Staining of human liver.



Immunohistochemistry-Paraffin: Prolactin Antibody [NBP2-56148] - Staining of human lymph node.



Immunohistochemistry-Paraffin: Prolactin Antibody [NBP2-56148] - Staining of human cerebral cortex, liver, lymph node and pituitary gland using Anti-Prolactin antibody NBP2-56148 (A) shows similar protein distribution across tissues to independent antibody NBP2-59010 (B).





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Products Related to NBP2-56148

NBP2-56148PEP	Prolactin 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.

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

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