

Product Datasheet

Prolactin Antibody (CL6550) - BSA Free NBP2-76502

Unit Size: 100 ul

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

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NBP2-76502

Prolactin Antibody (CL6550) - 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	Monoclonal
Clone	CL6550
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

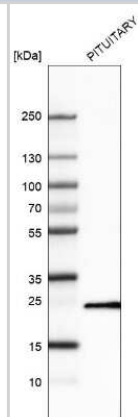
Product Description	
Description	Novus Biologicals Mouse Prolactin Antibody (CL6550) - BSA Free (NBP2-76502) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5617
Gene Symbol	PRL
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P01236, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

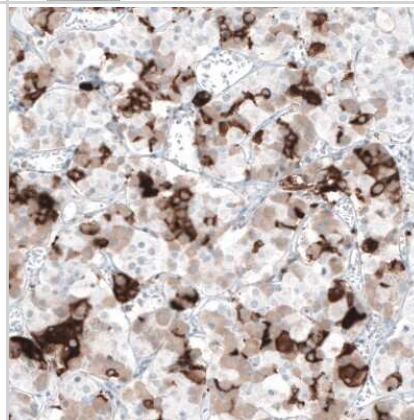


Images

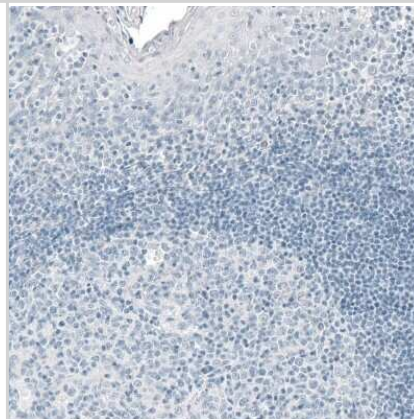
Western Blot: Prolactin Antibody (CL6550) [NBP2-76502] - Analysis in human pituitary gland tissue.



Immunohistochemistry-Paraffin: Prolactin Antibody (CL6550) [NBP2-76502] - Staining of human pituitary gland shows strong cytoplasmic positivity in a subset of neuroendocrine cells.



Immunohistochemistry-Paraffin: Prolactin Antibody (CL6550) [NBP2-76502] - Staining of human tonsil shows no positivity in lymphoid cells as expected.





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Products Related to NBP2-76502

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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