## **Product Datasheet**

### Prolactin Antibody (CL6553) - Azide and BSA Free NBP3-44439

Unit Size: 100 ul

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

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#### NBP3-44439

Prolactin Antibody (CL6553) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL6553
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	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Product Description	
Host	Mouse
Gene ID	5617
Gene Symbol	PRL
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P01236, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1 ug/ml
Images	

Analysis in human pituitary gland tissue.

	PITUTARY	
[kDa]	P1.,	
250	-	
130		
100		
70		
55	-	
35	-	
25	-	
15	-	
10		

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#### Products Related to NBP3-44439

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

#### 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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