

Product Datasheet

Prolactin Antibody (rPRL/4909) [Alexa Fluor® 488] NBP3-08245AF488

Unit Size: 100 ul

Store at 4C in the dark.

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Publications: 1

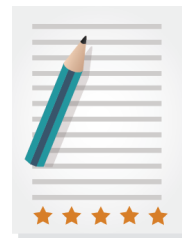
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Updated 7/11/2023 v.20.1

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NBP3-08245AF488

Prolactin Antibody (rPRL/4909) [Alexa Fluor® 488]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	rPRL/4909
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5617
Gene Symbol	PRL
Species	Human
Marker	Pituitary Tumor Marker
Immunogen	Recombinant fragment of human Prolactin (PRL) protein (around aa 63-201) (exact sequence is proprietary) (Uniprot: IDP01236)
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Publications

Asuzu DT, Alvarez R, Fletcher PA Et al. Pituitary adenomas evade apoptosis via noxa deregulation in Cushing's disease Cell Rep 2022-08-24 [PMID: 36001971] (IHC-P, Human)

Details:

Citation using the Alexa Fluor 532 version of this antibody.





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Products Related to NBP3-08245AF488

IC002G	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]
NBP2-35287-10ug	Recombinant Rat Prolactin Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DY682	Prolactin [Biotin]

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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