Product Datasheet

FSH beta Antibody (FSHb/1062) [Alexa Fluor® 750] NBP2-47734AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47734AF750

Immunogen

FSH beta Antibody (FSHb/1062) [Alexa Fluor® 750]

rsh beta Antibody (rshb/1062) [Alexa Fluor® 750]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
FSHb/1062	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 750	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
2488	
FSHB	
Human	
This monoclonal antibody reacts with a protein of 22kDa, identified as beta subunit of FSH. It does not cross react with the alpha sub-unit. Follicle stimulating hormone (FSH) is a hormone synthesized and secreted by gonadotrophs in the anterior pituitary gland. In the ovary, FSH stimulates the growth of immature Graafian follicles to maturation. As the follicle grows, it releases inhibin, which deactivates the FSH production. In men, FSH enhances the production of androgen-binding protein by the Sertoli cells of the testis and is critical for spermatogenesis. FSH and LH act synergistically in reproduction. FSH is a useful marker in the classification of pituitary tumors and the study of pituitary disease.	

Recombinant full-length FSH beta sub-unit (Uniprot: P01225)

Notes

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





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Products Related to NBP2-47734AF750

IC002S Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750]

H00002488-Q01-10ug Recombinant Human FSH beta GST (N-Term) Protein

338-AC-010 Activin A [Unconjugated]

NBL1-10844 FSH beta Overexpression Lysate

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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