

Product Datasheet

Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (AH21-10) NBP3-33064

Unit Size: 100 ul

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

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NBP3-33064**Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (AH21-10)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AH21-10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	42 kDa

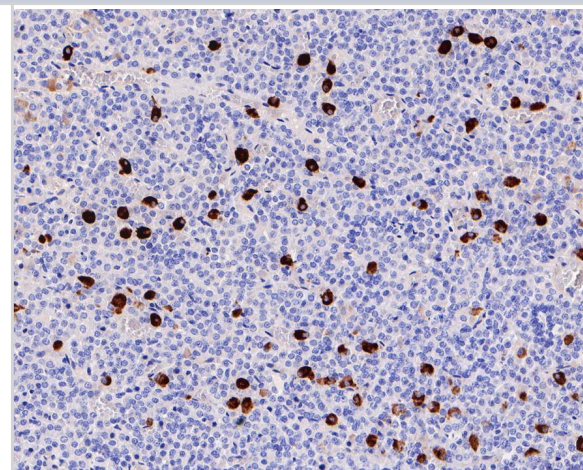
Product Description	
Description	Novus Biologicals Mouse Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (AH21-10) (NBP3-33064) is a recombinant monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1081
Gene Symbol	CGA
Species	Human, Rat
Immunogen	Recombinant protein within full length human Chorionic Gonadotropin alpha Chain (hCG alpha). (Uniprot: P01215)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:200

Images

Immunohistochemistry: Chorionic Gonadotropin alpha Chain (hCG alpha) Antibody (AH21-10) [NBP3-33064] - Immunohistochemical analysis of paraffin-embedded rat pituitary tissue with Mouse anti-Chorionic Gonadotropin alpha Chain (hCG alpha) antibody (NBP3-33064) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-33064) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-33064

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001081-Q01-10ug	Recombinant Human Chorionic Gonadotropin alpha Chain (hCG alpha) GST (N-Term) Protein

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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