

Product Datasheet

TSH beta Antibody (1D12G1) - BSA Free NBP2-52574

Unit Size: 0.1 mg

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

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Updated 4/15/2024 v.20.1

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NBP2-52574

TSH beta Antibody (1D12G1) - BSA Free

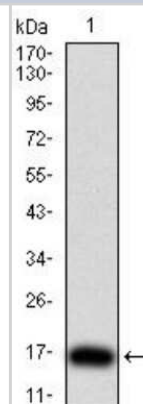
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D12G1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	15.6 kDa

Product Description	
Host	Mouse
Gene Symbol	TSHB
Species	Human
Immunogen	Purified recombinant fragment of human TSH beta (AA: 20-139) expressed in E. Coli.

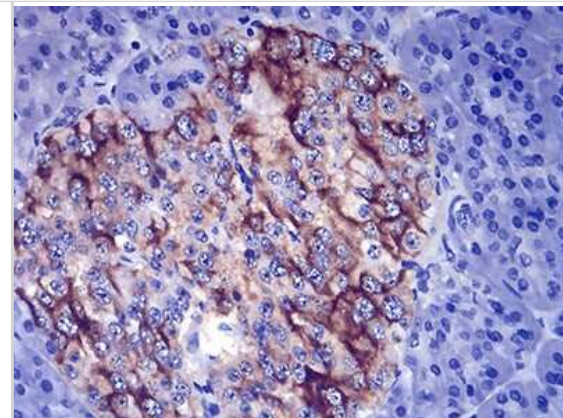
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

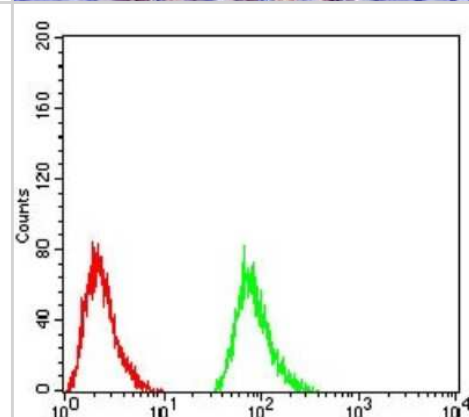
Western Blot: Thyroid Stimulating Hormone Antibody (1D12G1) [NBP2-52574] - Analysis using TSHB mAb against human TSHB (AA: 20-139) recombinant protein. (Expected MW is 16 kDa)



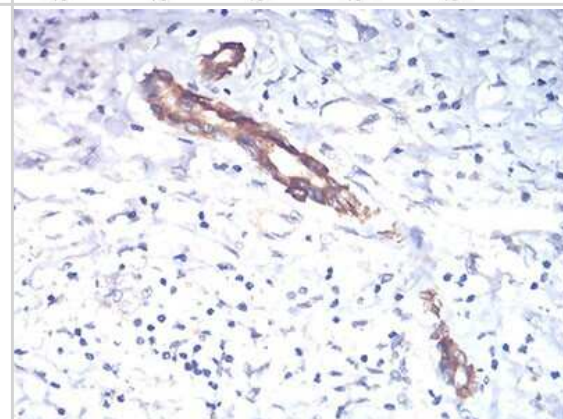
Immunohistochemistry-Paraffin: Thyroid Stimulating Hormone Antibody (1D12G1) [NBP2-52574] - Analysis of paraffin-embedded pancreas tissues using TSHB mouse mAb with DAB staining.



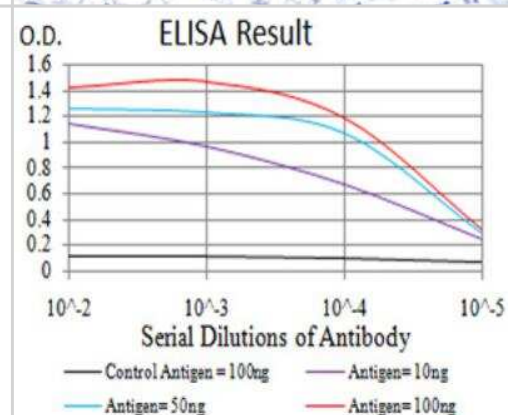
Flow Cytometry: Thyroid Stimulating Hormone Antibody (1D12G1) [NBP2-52574] - Analysis of Hela cells using TSHB mouse mAb (green) and negative control (red).



Immunohistochemistry-Paraffin: Thyroid Stimulating Hormone Antibody (1D12G1) [NBP2-52574] - Analysis of paraffin-embedded liver cancer tissues using TSHB mouse mAb with DAB staining.



ELISA: TSH beta Antibody (1D12G1) [NBP2-52574] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52574

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-22866	Recombinant Human TSH beta His 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.

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