

Product Datasheet

Snail Antibody (CL3700) - Azide and BSA Free NBP3-43994

Unit Size: 100 ul

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

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NBP3-43994

Snail Antibody (CL3700) - Azide and BSA Free

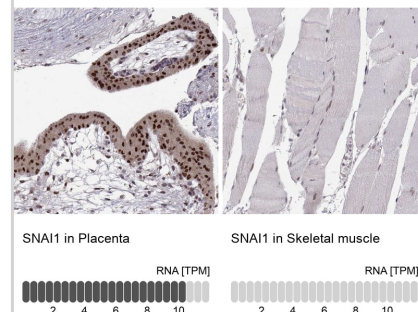
Product Information	
Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3700
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Host	Mouse
Gene ID	6615
Gene Symbol	SNAI1
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of O95863, with the exact immunogen sequence remaining proprietary.

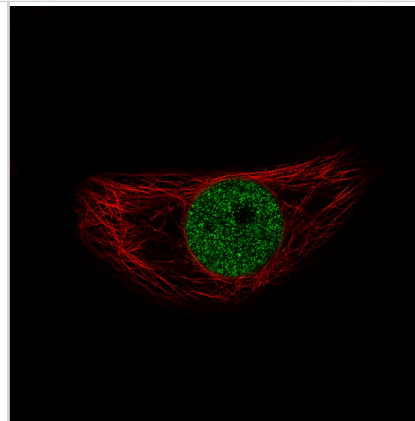
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	IHC-Paraffin HIER pH6 retrieval is recommended. Immunocytochemistry/ Immunofluorescence/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

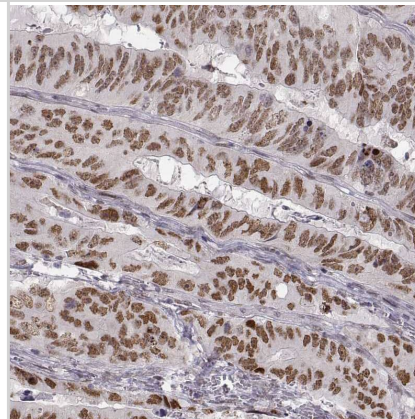
Analysis in human placenta and skeletal muscle tissues using NBP3-43994 antibody. Corresponding Snail RNA-seq data are presented for the same tissues.



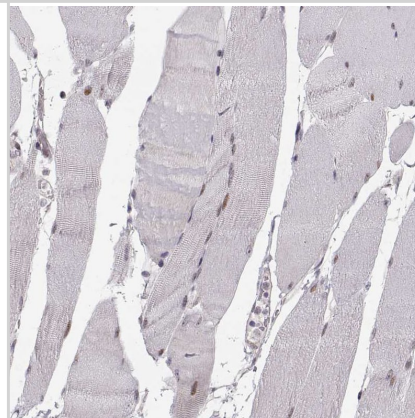
Staining of BeWo cells using the Anti-Snail monoclonal antibody) .



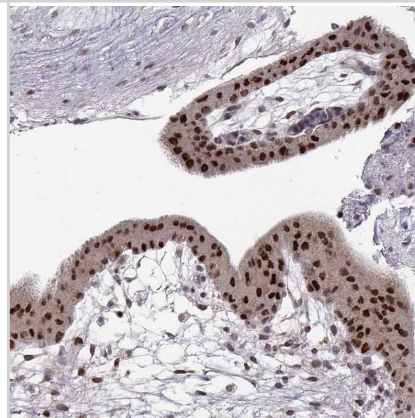
Staining of human colorectal cancer shows moderate to strong nuclear positivity in tumor cells.



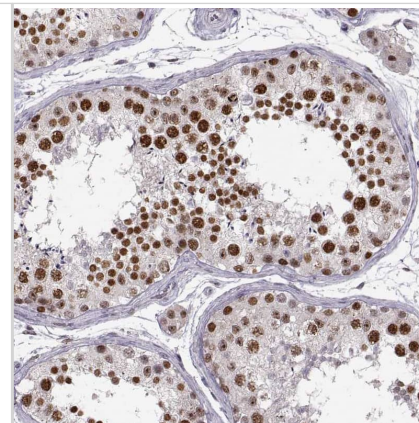
Staining of human skeletal muscle shows only weak nuclear positivity in striated muscle fibers.



Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP3-43994

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)
NBP2-29626PEP	Snail Antibody Blocking Peptide

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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