Product Datasheet

CAPSL Antibody NBP2-14437

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-14437

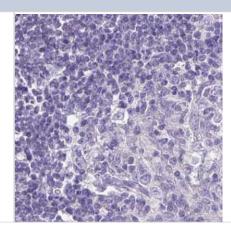
CAPSL Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	133690
Gene Symbol	CAPSL
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: GIKGLGRVFRIMDDDNNRTLDFKEFMKGLNDYAVVMEKEEVEELFRRFDKDG

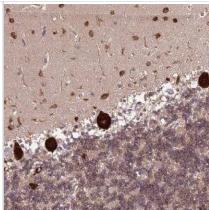
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

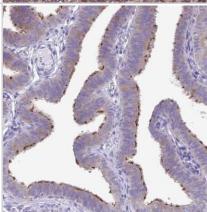
Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] - Staining of human lymph node.



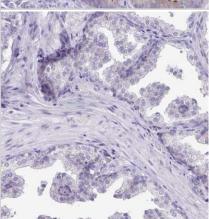
Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



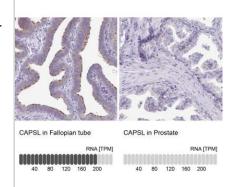
Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] - Staining of human fallopian tube shows high expression.



Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] - Staining of human prostate shows low expression as expected.



Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] - Staining in human fallopian tube and prostate tissues using anti-CAPSL antibody. Corresponding CAPSL RNA-seq data are presented for the same tissues.



Page 3 of 4 v.20.1 Updated 10/23/2024 Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] -Staining of human fallopian tube, kidney, liver and lymph node using Anti-CAPSL antibody NBP2-14437 (A) shows similar protein distribution across tissues to independent antibody NBP2-32387 (B). Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] -Staining of human kidney. Immunohistochemistry-Paraffin: CAPSL Antibody [NBP2-14437] -Staining of human liver.





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Products Related to NBP2-14437

NBP2-14437PEP CAPSL Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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