

Product Datasheet

Elk-1 Antibody - BSA Free NBP2-38278

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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NBP2-38278

Elk-1 Antibody - BSA Free

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

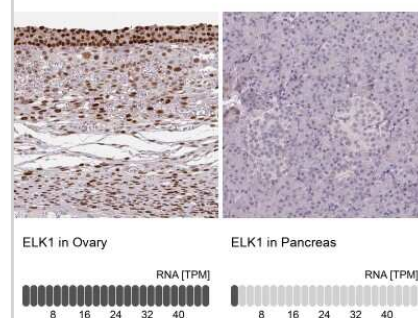
Product Description	
Host	Rabbit
Gene ID	2002
Gene Symbol	ELK1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: HPRPAVVLPAAAPAGAAAPPSGSRSTSPSPLEACLEAEEAGLPLQVILTPPEAP NLKSEELNVEPGLGRALPPEVKVEGPKEE

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

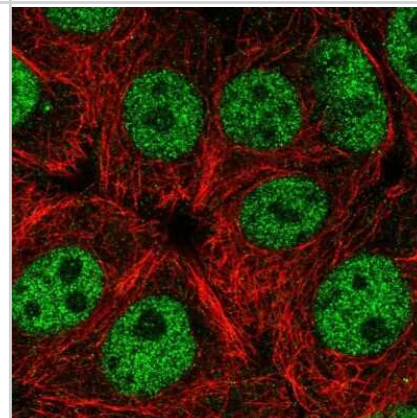


Images

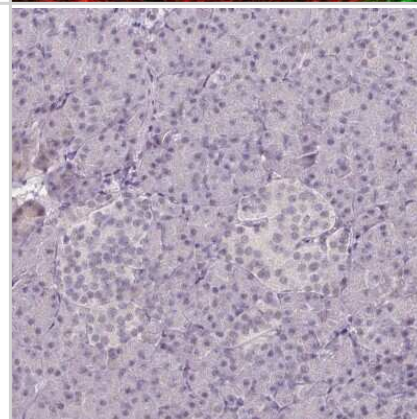
Immunohistochemistry-Paraffin: Elk-1 Antibody [NBP2-38278] - Staining in human ovary and pancreas tissues using anti-ELK1 antibody. Corresponding ELK1 RNA-seq data are presented for the same tissues.



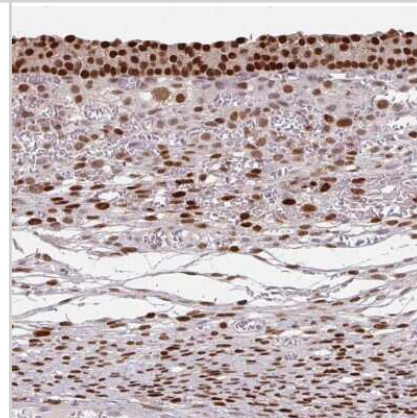
Immunocytochemistry/Immunofluorescence: Elk-1 Antibody [NBP2-38278] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: Elk-1 Antibody [NBP2-38278] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: Elk-1 Antibody [NBP2-38278] - Staining of human ovary shows high expression.





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Products Related to NBP2-38278

NBP2-38278PEP	Elk-1 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

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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