

Product Datasheet

ESX1 Antibody - BSA Free NBP2-13973

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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NBP2-13973

ESX1 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

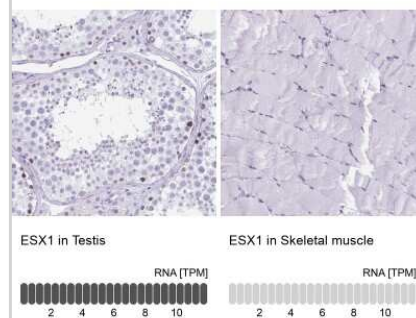
Product Description	
Host	Rabbit
Gene ID	80712
Gene Symbol	ESX1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: HEPEQQQEPPLELKLKQEQEPPQTTEGVPQPAEGPQTAEGPQPPERKRRR RTAFTQFQ

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

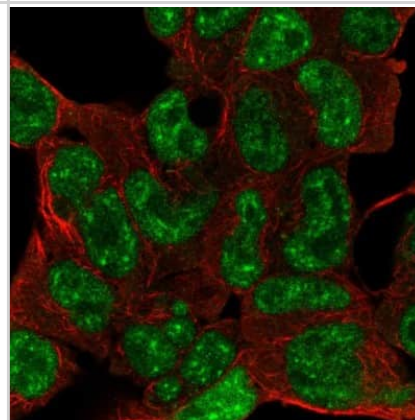


Images

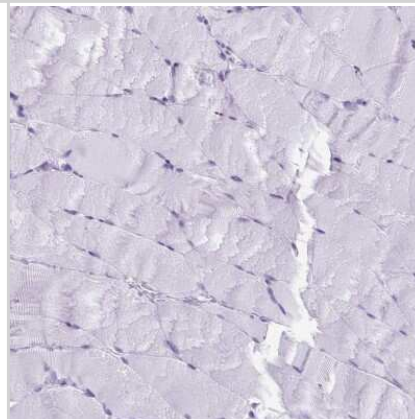
Immunohistochemistry-Paraffin: ESX1 Antibody [NBP2-13973] - Staining in human testis and skeletal muscle tissues using anti-ESX1 antibody. Corresponding ESX1 RNA-seq data are presented for the same tissues.



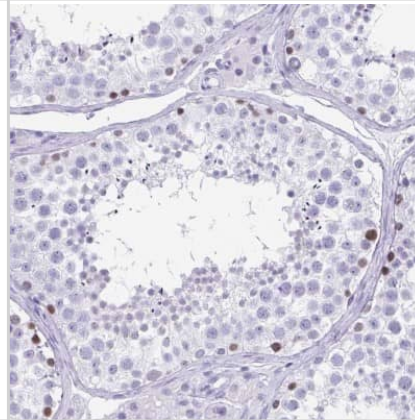
Immunocytochemistry/Immunofluorescence: ESX1 Antibody [NBP2-13973] - Staining of human cell line HEK 293 shows localization to nuclear speckles.



Immunohistochemistry-Paraffin: ESX1 Antibody [NBP2-13973] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: ESX1 Antibody [NBP2-13973] - Staining of human testis shows high expression.





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Products Related to NBP2-13973

NBP2-13973PEP	ESX1 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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