

Product Datasheet

ERO1L Antibody - BSA Free

NBP1-84800

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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NBP1-84800

ERO1L 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

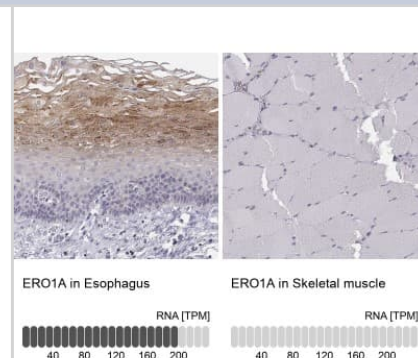
Host	Rabbit
Gene ID	30001
Gene Symbol	ERO1A
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLQETWLEKKWGHNITEFQQRFDGILTEGEGPRRLKNLYFLYLIELRALSKVLPP FERPDFQLFTGNKIQDEENKMLLLEILHEIKSFPLHFDENSFFAGDKKEAHLKE

Product Application Details

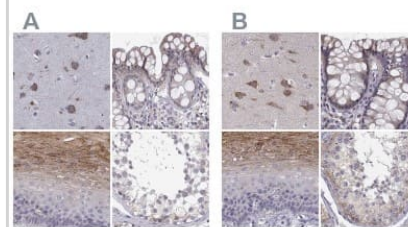
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

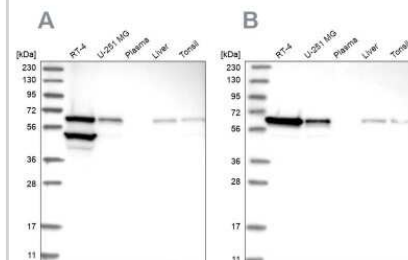
Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining in human esophagus and skeletal muscle tissues using anti-ERO1A antibody. Corresponding ERO1A RNA-seq data are presented for the same tissues.



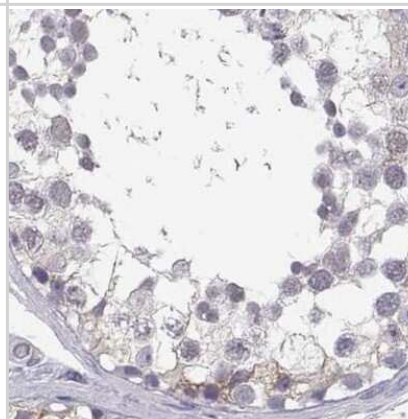
Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human cerebral cortex, colon, esophagus and testis using Anti-ERO1A antibody NBP1-84800 (A) shows similar protein distribution across tissues to independent antibody NBP1-84799 (B).



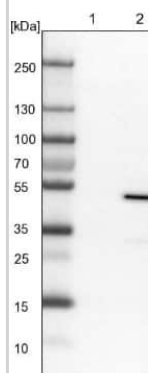
Western Blot: ERO1L Antibody [NBP1-84800] - Analysis using Anti-ERO1A antibody NBP1-84800 (A) shows similar pattern to independent antibody NBP1-84799 (B).



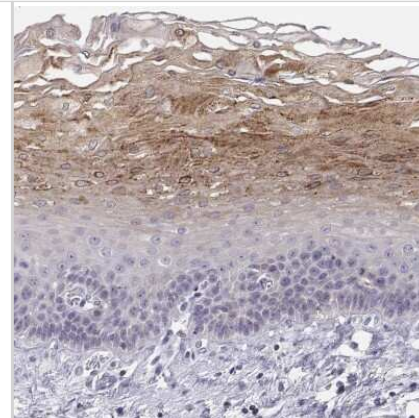
Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human testis.



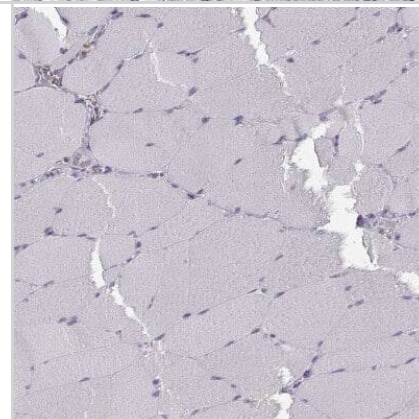
Western Blot: ERO1L Antibody [NBP1-84800] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



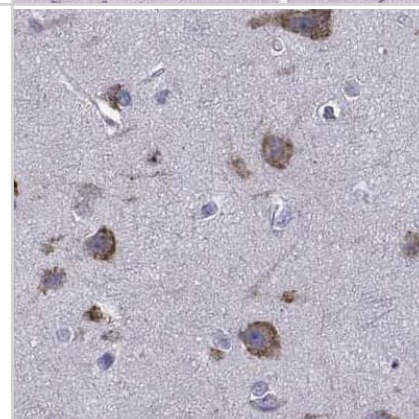
Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human esophagus shows high expression.



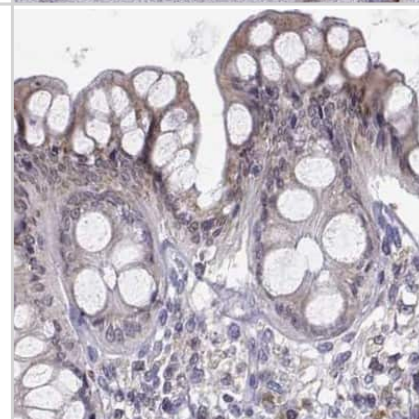
Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: ERO1L Antibody [NBP1-84800] - Staining of human colon.



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Products Related to NBP1-84800

NBP1-84800PEP	ERO1L 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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