

Product Datasheet

Endothelin 2 Antibody - BSA Free NBP1-87942

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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NBP1-87942

Endothelin 2 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

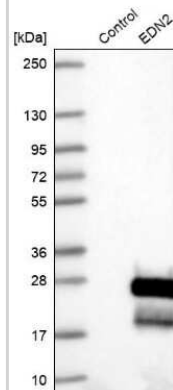
Product Description	
Host	Rabbit
Gene ID	1907
Gene Symbol	EDN2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LPRRCQCSSARDPACATFCLRRPWTEAGAVPSRKSPADVFTGKTGATTGEL LQRLRDISTVKSLFAKRQQEAMREPRSTHSRWR

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC reported in scientific literature (PMID: 24913676). For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

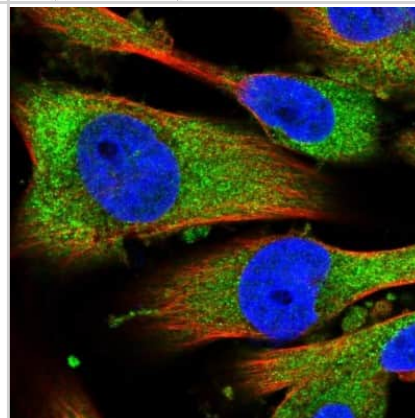


Images

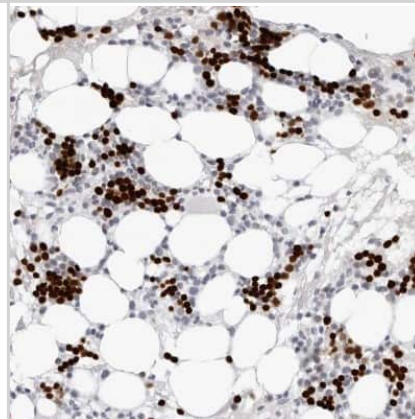
Western Blot: Endothelin 2 Antibody [NBP1-87942] - Analysis in control (vector only transfected HEK293T lysate) and EDN2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: Endothelin 2 Antibody [NBP1-87942] - Immunofluorescent staining of human cell line U-251 MG shows localization to cytosol.



Immunohistochemistry-Paraffin: Endothelin 2 Antibody [NBP1-87942] - Staining of human bone marrow shows strong nuclear positivity in bone marrow poietic cells.



Publications

Schutte U, Bisht S, Heukamp LC et al. Hippo signaling mediates proliferation, invasiveness and metastatic potential of clear cell renal cell carcinoma. *Translational Oncology* Volume 7. 2014-04-01 [PMID: 24913676] (IF/IHC)



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Products Related to NBP1-87942

NBP1-87942PEP	Endothelin 2 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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