

Product Datasheet

EDNRA/Endothelin R Type A Antibody NBP1-33614

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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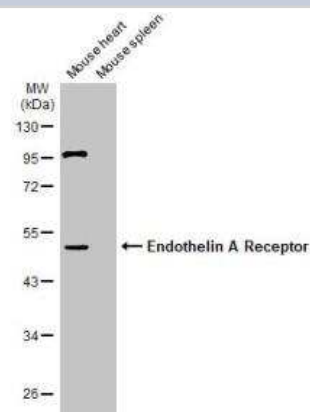
NBP1-33614**EDNRA/Endothelin R Type A Antibody**

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	49 kDa
Product Description	
Host	Rabbit
Gene ID	1909
Gene Symbol	EDNRA
Species	Human, Mouse, Rat, Chicken
Reactivity Notes	Bovine reactivity reported in scientific literature (PMID: 26980806).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human EDNRA/Endothelin R Type A. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

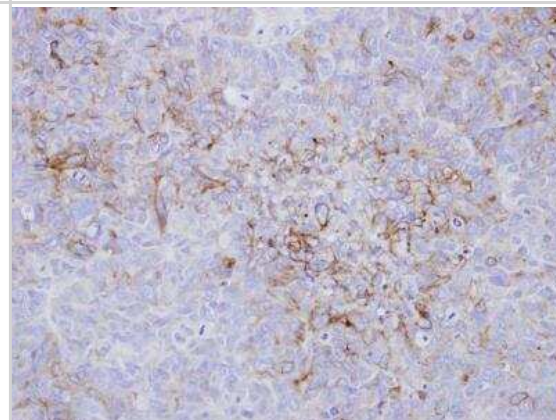


Images

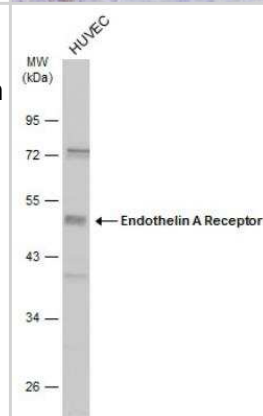
Western Blot: EDNRA/Endothelin R Type A Antibody [NBP1-33614] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Endothelin A Receptor antibody [C3], C-term diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: EDNRA/Endothelin R Type A Antibody [NBP1-33614] - SW480 xenograft, using Endothelin A Receptor antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: EDNRA/Endothelin R Type A Antibody [NBP1-33614] - Whole cell extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Endothelin A Receptor antibody [C3], C-term diluted at 1:0. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Publications

Yamamoto, Y, Kohka, M Et al. Endothelin as a local regulating factor in the bovine oviduct. Reprod Fertil Dev 2016-04-01 [PMID: 25370848] (ICC/IF, Equine)

Details:

Citation using the IHC-Prediluted format of this antibody.

Kobayashi Y, Yoshimoto Y, Yamamoto Y et al. Roles of EDNs in regulating oviductal NO synthesis and smooth muscle motility in cows. Reproduction. 2016-03-15 [PMID: 26980806] (IHC-P, Bovine)

Cook N, Brais R, Qian W et al. Endothelin-1 and endothelin B receptor expression in pancreatic adenocarcinoma J. Clin. Pathol. 2015-01-08 [PMID: 25572612] (IHC-P, Human)

Details:

EDNRA/Endothelin R Type A antibody used at 1:300 dilution for IHC-P on sections acquired from human pancreatic adenocarcinoma / PAC and non-cancer human pancreas samples.



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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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