

Product Datasheet

EDNRA/Endothelin R Type A Antibody - Azide and BSA Free NB600-836

Unit Size: 0.125 mg

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

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NB600-836

EDNRA/Endothelin R Type A Antibody - Azide and BSA Free

Product Information	
Unit Size	0.125 mg
Concentration	Please see the 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	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

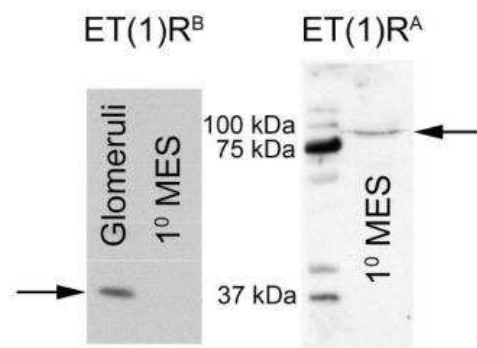
Product Description	
Description	Novus Biologicals Sheep EDNRA/Endothelin R Type A Antibody - Azide and BSA Free (NB600-836) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-EDNRA/Endothelin R Type A Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Sheep
Gene ID	1909
Gene Symbol	EDNRA
Species	Mouse
Specificity/Sensitivity	This recognizes epitopes on the cytoplasmic side of the receptor and will not block the binding of endothelins. Therefore, the cell membrane must be permeable to the.
Immunogen	Synthetic peptide corresponding to amino acids 410-422 (QEQNHNTERRSSHK) of Rat Endothelin A Receptor, conjugated to KLH.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 10-20 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 20-40 ug/ml, Immunohistochemistry-Paraffin 10-20 ug/ml
Application Notes	EDNRA/Endothelin R Type A antibody validated for ICC/IF, WB from verified customer reviews.

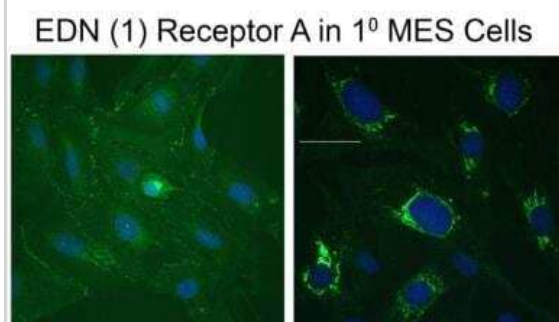


Images

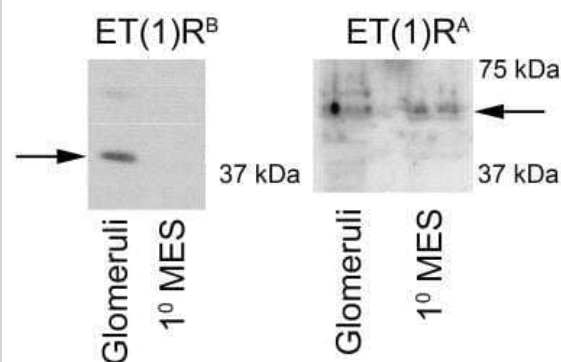
Western Blot: EDNRA/Endothelin R Type A Antibody [NB600-836] - EDN 1 Receptor A in 1 MES Cells. Western Provided by verified customer review.



Immunocytochemistry/Immunofluorescence: EDNRA/Endothelin R Type A Antibody [NB600-836] - EDN 1 Receptor A in 1 MES Cells. Immunofluorescent staining image provided by verified customer review.



Western Blot: EDNRA/Endothelin R Type A Antibody [NB600-836] - ET-1 A & B Receptor Western provided by verified customer review.



Publications

Dufek Brianna, Meehan Daniel T, Delimont Duane et al. Endothelin A receptor activation on mesangial cells initiates Alport glomerular disease. *Kidney International* 2016-01-01 [PMID: 27165837] (ICC/IF, Mouse)

Meehan DT, Delimont D, Dufek B et al. Endothelin-1 mediated induction of extracellular matrix genes in strial marginal cells underlies strial pathology in Alport mice. *Hear. Res.* 2016-08-21 [PMID: 27553900] (ICC/IF, Mouse)

Talati M, West J, Blackwell TR et al. BMPR2 mutation alters the lung macrophage endothelin-1 cascade in a mouse model and patients with heritable pulmonary artery hypertension *Am J Physiol Lung Cell Mol Physiol* 2010-09-01 [PMID: 20562228] (IF/IHC, ICC/IF, Mouse)

Keator CS, Mah K, Ohm L, Slayden OD. Estrogen and progesterone regulate expression of the endothelins in the rhesus macaque endometrium. *Hum Reprod.* 2011-04-19 [PMID: 21505040]



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Products Related to NB600-836

HAF016	Donkey anti-Sheep IgG Secondary Antibody [HRP]
NL010	Donkey anti-Sheep IgG Secondary Antibody [NL557]
NBP1-97055-10mg	Sheep IgG Isotype Control
H00001909-P01-2ug	Recombinant Human EDNRA/Endothelin R Type A GST (N-Term) Protein

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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