

## Anti-Endothelin A Receptor/ET-A/EDNRA Antibody Picoband® Biotin Conjugated

Catalog Number: A01828-4-Biotin

### About EDNRA

This gene encodes the receptor for endothelin-1, a peptide that plays a role in potent and long-lasting vasoconstriction. This receptor associates with guanine-nucleotide-binding (G) proteins, and this coupling activates a phosphatidylinositol-calcium second messenger system. Polymorphisms in this gene have been linked to migraine headache resistance. Alternative splicing results in multiple transcript variants.

### Overview

Product Name	Anti-Endothelin A Receptor/ET-A/EDNRA Antibody Picoband® Biotin Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P25101

### Technical Details

Immunogen	E.coli-derived human Endothelin A Receptor/ET-A/EDNRA recombinant protein (Position: N32-Q381).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

## 1 Publications Citing This Product

---

1. PubMed ID: 20167215, Peng Hj, Dai Dz, Ji H, Dai Y. Eur J Pharmacol. 2010 May 25;634(1-3):101-6. Doi: 10.1016/J.Ejphar.2010.02.001. Epub 2010 Feb 16. The Separate Roles Of Endothelin Receptors Participate In Remodeling Of Matrix Metalloproteinase And Connexin 43 Of Car...

Visit [bosterbio.com/anti-endothelin-a-receptor-et-a-ednra-picoband-trade-antibody-a01828-4-boster.html](http://bosterbio.com/anti-endothelin-a-receptor-et-a-ednra-picoband-trade-antibody-a01828-4-boster.html) to see all 1 publications.

## Submit a product review to Biocompare.com

---

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Endothelin A Receptor/ET-A/EDNRA Antibody - Biotin

For Research Use Only. Not for use in diagnostic procedures.