

Anti-EDNRA antibody (350-430 C-Term) (STJ93004)

STJ93004

GENERAL INFORMATION

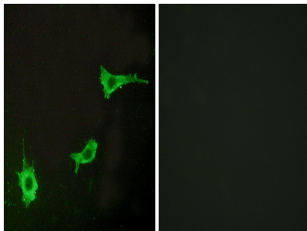
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Endothelin-1 Receptor (350-430 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| Applications | WB, IHC-P, IF, ICC, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Simian |

PRODUCT PROPERTIES

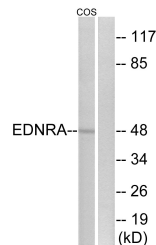
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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 1909 |
| Gene Symbol | EDNRA |
| Uniprot ID | EDNRA_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human EDNRA at amino acid range 378-427 |
| Immunogen Region | 350-430 C-Term |
| Specificity | EDNRA polyclonal antibody (Endothelin-1 Receptor) binds to endogenous Endothelin-1 Receptor at the amino acid region 350-430 C-Term. |
| Immunogen Sequence | |



Immunofluorescence analysis of LOVO cells, using EDNRA Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, using EDNRA Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ETAR Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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