

Anti-Human EDN2 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA09405

3th Edition

Description: This gene encodes a member of the endothelin protein family of secretory vasoconstrictive peptides. The preproprotein is processed to a short mature form which functions as a ligand for the endothelin receptors that initiate intracellular signaling events. This gene product is involved in a wide range of biological processes, such as hypertension and ovulation.

Antigen: Recombinant protein of human EDN2

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in lung, but not in placental stem villi vessels or cultured placental villi smooth muscle cells.