

A Reliable Research Partner in Life Science and Medicine

EDN2 Polyclonal Antibody

catalog number: E-AB-11198

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human EDN2

Host Rabbit Isotype IgG

Purification Affinity purification

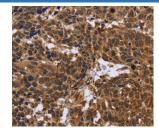
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

WB 1:500-1:2000 1:50-1:200 IHC

Data

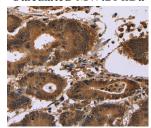




Western Blot analysis of Human normal right lung and

Immunohistochemistry of paraffin-embedded Human normal left lung tissue using EDN2 Polyclonal Antibody at cervical cancer using EDN2 Polyclonal Antibody at dilution

dilution of 1:600 Calculated-MW:20 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using EDN2 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web:www.elabscience.com Email:techsupport@elabscience.com