

A Reliable Research Partner in Life Science and Medicine

(KO Validated) EDF1 Polyclonal Antibody

catalog number: E-AB-62286

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human EDF1 (NP_003783.1).

Host Rabbit
Isotype IgG

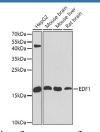
Purification Affinity purification

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

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:100

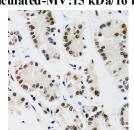
Data

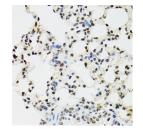


Western blot analysis of extracts of various cell lines using EDF1 Polyclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Rat brain using EDF1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MV:16 kDa Calculated-MV:15 kDa/16 kDa





Immunohistochemistry of paraffin-embedded Human gastric cancer using EDF1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded Mouse lung using EDF1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

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

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

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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This gene encodes a protein that may regulate endothelial cell differentiation, lipid metabolism, and hormone-induced cardiomyocyte hypertrophy. The encoded protein has also been found to act as a transcriptional coactivator by interconnecting the general transcription factor TATA element-binding protein (TBP) and gene-specific activators. Alternate splicing results in multiple transcript variants.

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