

A Reliable Research Partner in Life Science and Medicine

DECR1 Polyclonal Antibody

catalog number: E-AB-13189

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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human DECR1

Host Rabbit
Isotype IgG

Purification Affinity purification

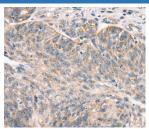
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

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

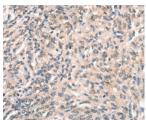
Data





Western Blot analysis of Human endometrial carcinoma and Immunohistochemistry of paraffin-embedded Human ovarian colon cancer tissue, Human fetal liver tissue and PC3 cell using DECR1 Polyclonal Antibody at dilution of 1:300

Calculated-MV:36 kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using DECR1 Polyclonal Antibody at dilution of 1:50

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

This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. Auxiliary enzyme of beta-oxidation. It participates in the metabolism of unsaturated fatty enoyl-CoA esters having double bonds in both even- and odd-numbered positions. Catalyzes the NADP-dependent reduction of 2, 4-dienoyl-CoA to yield trans-3-enoyl-CoA.

For Research Use Only

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