A Reliable Research Partner in Life Science and Medicine

PREPL Polyclonal Antibody

catalog number: E-AB-53107

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human PREPL

Host Rabbit
Isotype IgG

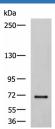
Purification Antigen affinity purification

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 NIH/3T3 cell lysate using PREPL

Polyclonal Antibody at dilution of 1:850

Observed-MV:Refer to figures Calculated-MV:84 kDa Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using PREPL Polyclonal Antibody at dilution of 1:60(×200)

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

The protein encoded by this gene belongs to the prolyl oligopeptidase subfamily of serine peptidases. Mutations in this gene have been associated with hypotonia-cystinuria syndrome, also known as the 2p21 deletion syndrome. Several alternatively spliced transcript variants encoding either the same or different isoforms have been described for this gene.

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