Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

PREPL Polyclonal Antibody

catalog number: E-AB-19186

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human PREPL

Host Rabbit **Is otype IgG**

Purification Antigen affinity purification

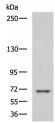
Conjugation Unconjugated

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

Applications Recommended Dilution

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

Data



Western blot analysis of RAW264.7 cell lysate using PREPL

Polyclonal Antibody at dilution of 1:800

Observed-MW:Refer to figures



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PREPL Polyclonal Antibody at dilution of 1:55(×200)

Calculated-MW:84 kDa

Preparation & 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.

For Research Use Only

Tel: 400-999-2100

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PREPL Polyclonal Antibody

at dilution of $1:55(\times 200)$