P3H3 Polyclonal Antibody

Catalog Number: E-AB-11362



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

Description

Reactivity Human, Mouse

Immunogen Recombinant protein of human LEPREL2

Host Rabbit
Isotype IgG

Purification Affinity purification

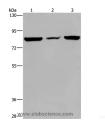
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

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

Data

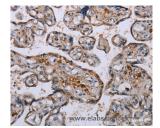


Western Blot analysis of A549 cell, Mouse heart tissue and Hela cell using P3H3 Polyclonal Antibody at dilution of 1:300

Calculated Mw:82kDa



Immunohistochemistry of paraffin-embedded Human rectal cancer using P3H3 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human placenta using P3H3 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene belongs to the leprecan family of proteoglycans, which function as collagen prolyl hydroxylases that are required for proper collagen biosynthesis, folding and assembly. This protein, like other family members, is thought to reside in the endoplasmic reticulum. Epigenetic inactivation of this gene is associated with breast

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and other cancers, suggesting that it may function as a tumor suppressor.

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