TMED10 Polyclonal Antibody

catalog number: E-AB-19178



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

Description

Reactivity Human; Mouse; Rat

Fusion protein of human TMED10 **Immunogen**

Host Rabbit IgG **Isotype**

Purification Antigen affinity purification

Unconjugated Conjugation

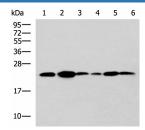
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:1000-1:5000

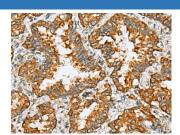
1:50-1:200

Data

IHC



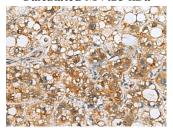
Rat lung tissue Mouse liver tissue Hela Raji cell lysates using TMED10 Polyclonal Antibody at dilution of 1:900



Western blot analysis of NIH/3T3 cell Mouse Pancreas tissue Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TMED10 Polyclonal Antibody at dilution of 1:65(×200)

Observed-MV: Refer to figures

Calculated-MV:25 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TMED10 Polyclonal Antibody at dilution of 1:65(×200)

Preparation & Storage

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

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

temperature recommended.

Background

For Research Use Only

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This gene is a member of the EMP24/GP25L/p24 family and encodes a protein with a GOLD domain. This type I membrane protein is localized to the plasma membrane and golgi cisternae and is involved in vesicular protein traffickin g. The protein is also a member of a heteromeric secretase complex and regulates the complex's gamma-secretase activity without affecting its epsilon-secretase activity. Mutations in this gene have been associated with early-onset familial Alzheimer's disease. This gene has a pseudogene on chromosome 8.