Elabscience®

TMED10 Polyclonal Antibody

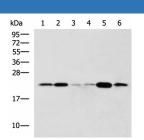
catalog number: E-AB-53096

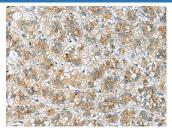
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human TMED10
Host	Rabbit
Isotype	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 0000

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

Data





Western blot analysis of Raji Hela cell Mouse liver tissue Rat Immunohistochemistry of paraffin-embedded Human liver lung tissue Mouse Pancreas tissue NIH/3T3 cell lysates using TMED10 Polyclonal Antibody at dilution of 1:800

cancer tissue using TMED10 Polyclonal Antibody at dilution of $1:50(\times 200)$

Observed-MW:Refer to figures

Calculated-MW:25 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TMED10 Polyclonal Antibody at dilution of $1:50(\times 200)$

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

For Research Use Only

Tel: 400-999-2100

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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.