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Datasheet for ABIN7075876

anti-TTC7B antibody

1 Image

Overview

Quantity:	100 µL
Target:	TTC7B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC7B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse TTC7B
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	TTC7B
Alternative Name:	TTC7B (TTC7B Products)
Background:	Component of a complex required to localize phosphatidylinositol 4-kinase (PI4K) to the plasma membrane. The complex acts as a regulator of phosphatidylinositol 4-phosphate (PtdIns4P) synthesis. In the complex, plays a central role in bridging PI4KA to EFR3B and FAM126A, via direct interactions.
Molecular Weight:	94 kDa

Target Details

Gene ID: 104718

NCBI Accession: [NP_001028385](#)

UniProt: [E9Q6P5](#)

Application Details

Application Notes: WB (H,M,R) 1:500-1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

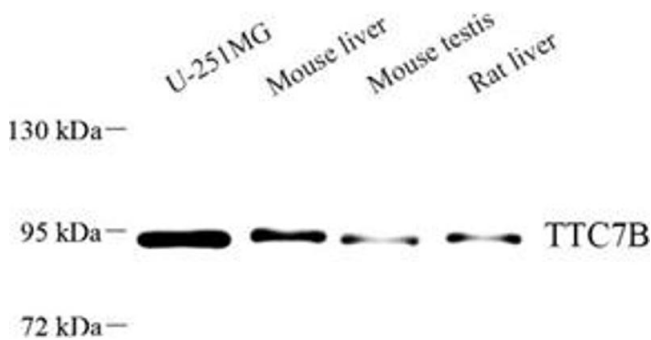
Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Images



Western Blotting

Image 1. Western blot analysis of TTC7B (ABIN7075876) at dilution of 1: 500