



[Go to Product page](#)

Datasheet for ABIN7119883
anti-TTC7B antibody

Overview

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

Product Details

Immunogen:	tetratricopeptide repeat domain 7B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TTC7B
Alternative Name:	TTC7B (TTC7B Products)
Background:	Synonyms:C14_5685, TPR repeat protein 7 like 1, TPR repeat protein 7B, TTC7B, TTC7L1 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(PtdIns(4)P) synthesis. In the complex, plays a central role in bridging PI4KA to

Target Details

EFR3B and FAM126A, via direct interactions(PubMed:26571211).

Molecular Weight: 50 kDa

Gene ID: 145567

UniProt: [Q86TV6](#)

Application Details

Application Notes: WB: 1:200-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months
