

Datasheet for ABIN7249064

anti-TTC23 antibody

2 Images



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Overview

Quantity:	200 µL
Target:	TTC23
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC23 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of human TTC23
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	TTC23
Alternative Name:	TTC23 (TTC23 Products)
Background:	The tetra-tricopeptide repeat (TPR) is a structural motif. It consists in a degenerate 34 amino acid sequence motif identified in a wide variety of proteins. It is found in tandem arrays of 3-16 motifs, [1] which form scaffolds to mediate protein-protein interactions and often the assembly of multiprotein complexes. These repeats usually fold together to produce a single,

Target Details

linearsolenoid domaincalledTPR domain.

Molecular Weight: 50 kDa

UniProt: [Q5W5X9](#)

Application Details

Application Notes: WB 1:500-2000, IHC 1:25-100, ELISA 1:2000-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.3 mg/mL

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

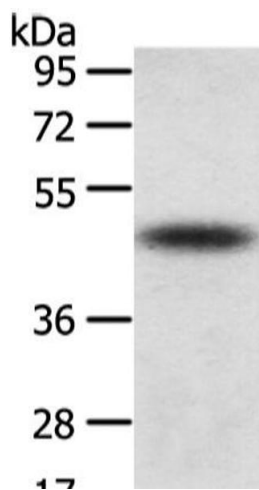
Preservative: Sodium azide

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

Storage: -20 °C

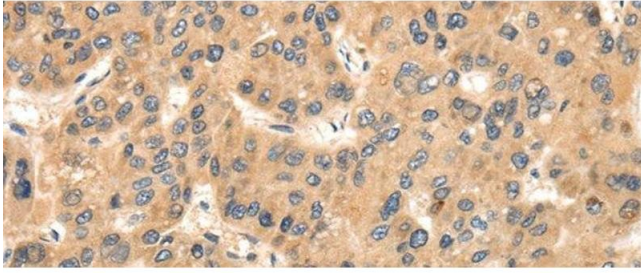
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western Blot analysis of Mouse adrenal gland tissue using TTC23 Polyclonal Antibody at dilution of 1/800



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human liver cancer using TTC23 Polyclonal Antibody at dilution of 1/35