

## TTC23 Antibody

Catalog No: #42795

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## Description

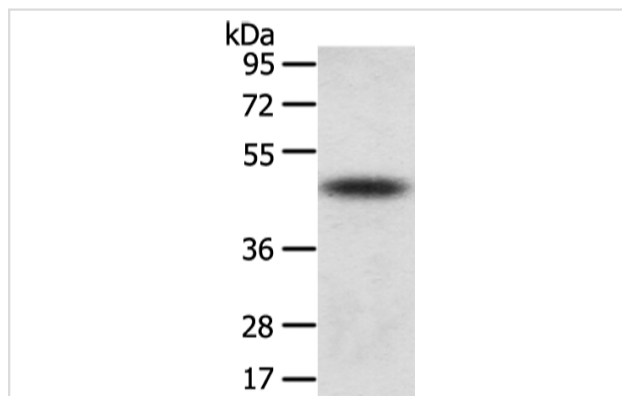
Product Name	TTC23 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TTC23 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human TTC23
Target Name	TTC23
Other Names	HCC-8
Accession No.	Swiss-Prot#: Q5W5X9Gene ID: 64927
Uniprot	Q5W5X9
GeneID	64927;
Calculated MW	50kd
Concentration	2.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

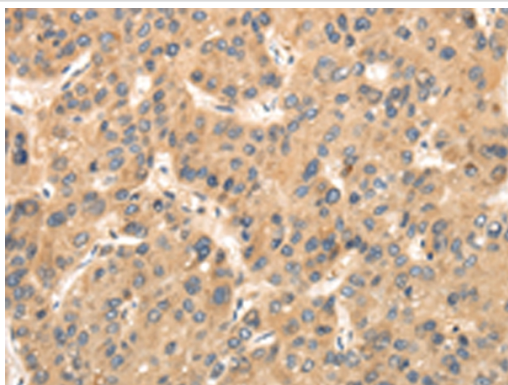
Western blotting: 1:500-1:2000

Immunohistochemistry: 1:30-1:150

## Images



Gel: 8%SDS-PAGE  
Lysate: 40 µg  
Lane: Mouse adrenal gland tissue  
Primary antibody: 1/800 dilution  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution  
Exposure time: 10 seconds



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #42795 at dilution 1/35,

## Background

The tetratricopeptide 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 3B-C16 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, linear solenoid domain called TPR domain.

Note: This product is for in vitro research use only