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Datasheet for ABIN7075874

anti-TTC5 antibody

1 Image

Overview

Quantity:	100 µL
Target:	TTC5
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse TTC5
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	TTC5
Alternative Name:	TTC5 (TTC5 Products)
Background:	Adapter protein involved in p53/TP53 response that acts by regulating and mediating the assembly of multi-protein complexes. Required to facilitate the interaction between JMY and p300/EP300 and increase p53/TP53-dependent transcription and apoptosis. Prevents p53/TP53 degradation by MDM2.
Molecular Weight:	49 kDa

Target Details

Gene ID:	219022
NCBI Accession:	NP_001074418
UniProt:	Q99LG4
Pathways:	Chromatin Binding

Application Details

Application Notes:	WB (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 TTC5 (ABIN7075874), at dilution of 1: 1000, Lane 1: RAW 264.7 cell lysate, Lane 2: Mouse spleen tissue lysate, Lane 3: Rat kidney tissue lysate, Lane 4: Rat thymus tissue lysate

