# TTC4 Rabbit mAb [WK3T]

Cat NO. :A27694

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	н	O95801	45 kDa	Rabbit	lgG	100ul,200ul

## **Applications detail:**

Application	Dilution		
WB	1:1000-2000		
ІНС	1:100,		
ICC/IF	1:100,		
The optimal dilutions should be determined by the end user			

## Conjugate:

UnConjugate

Form:

Liquid

#### sensitivity:

Endogenous

## **Purification**:

Protein A purification

## Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human TTC4.

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

## **Tissue specificity:**

Highly expressed in proliferating tissue and tumor cell lines but not in normal cell lines..

## Subcellular location:

Nucleus. Nucleus, nucleoplasm. Cytoplasm.

#### **Function**:

May act as a co-chaperone for HSP90AB1 (PubMed:18320024). Promotes Sendai virus (SeV)-induced host cell innate immune responses (PubMed:29251827)..

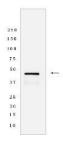
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

# Validation Data:

## TTC4 Rabbit mAb [WK3T] Images



Western blot (SDS PAGE) analysis of extracts from 293T cells lyastes.using TTC4 Rabbit mAb [WK3T] at dilution of 1:1000 incubated at  $4^{\circ}$  over night

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.