

# **TAC2N Antibody (N-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP9427a

## **Specification**

# TAC2N Antibody (N-term) - Product Information

Application IHC-P, WB,E Primary Accession O8N9U0

Reactivity Human, Mouse

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 55284
Antigen Region 3-30

## TAC2N Antibody (N-term) - Additional Information

## **Gene ID 123036**

## **Other Names**

Tandem C2 domains nuclear protein, Membrane targeting tandem C2 domain-containing protein 1, Tandem C2 protein in nucleus, Tac2-N, TC2N, C14orf47, MTAC2D1

## Target/Specificity

This TAC2N antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 3-30 amino acids from the N-terminal region of human TAC2N.

## **Dilution**

IHC-P~~1:50~100 WB~~1:1000

E~~Use at an assay dependent concentration.

#### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

### **Precautions**

TAC2N Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# TAC2N Antibody (N-term) - Protein Information

### Name TC2N



Synonyms C14orf47, MTAC2D1

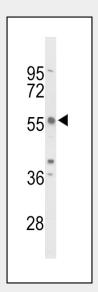
**Cellular Location** Nucleus.

# TAC2N Antibody (N-term) - Protocols

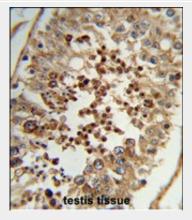
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# TAC2N Antibody (N-term) - Images



Western blot analysis of TAC2N Antibody (N-term) (Cat. #AP9427a) in mouse NIH-3T3 cell line lysates (35ug/lane). TAC2N (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human testis tissue reacted with TAC2N Antibody





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(N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

# TAC2N Antibody (N-term) - References

Fukuda, M., et al. FEBS Lett. 503 (2-3), 217-218 (2001)