## For Research Use Only

## THADA Polyclonal antibody

Catalog Number: 12909-1-AP

Featured Product

1 Publications



**Basic Information** 

Catalog Number:

12909-1-AP

Size:

200 ug/ml

Source:

Rabbit

Sotype:

GenBank Accession Number:

BC025773

GeneID (NCBI):

Ga892

UNIPROT ID:

Q6YHU6

Full Name:

thyroid adenoma associated

Immunogen Catalog Number:Calculated MW:AG3881220 kDaObserved MW:183 kDa

**Applications** 

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications: WB, IHC, IF, IP Species Specificity: human, mouse, rat, hamster

Cited Species: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: A549 cells, CHO cells

IHC: human pancreas tissue, human testis tissue, mouse ovary tissue, rat ovary tissue

**Purification Method:** 

WB 1:500-1:1000 IHC 1:20-1:200

IF/ICC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

IF/ICC: A549 cells,

## **Background Information**

**Notable Publications** 

 Author
 Pubmed ID
 Journal
 Application

 Chushu Li
 34341130
 J Immunother Cancer
 WB,IHC,IF,IP

Storage

Storage:

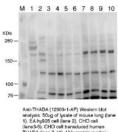
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**



WB result of 12909-1-AP from Takashi Kobayashi.

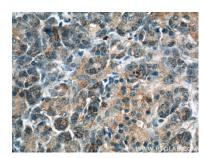
150kd-100kd-

A549 cells were subjected to SDS PAGE followed by western blot with 12909-1-AP (THADA antibody) at dilution of 1:300 incubated at room temperature for

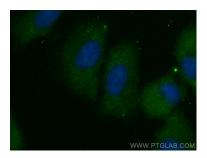
250kd



Immunohistochemical analysis of paraffinembedded human pancreas using 12909-1-AP (THADA antibody) at dilution of 1:50 (under 10x



Immunohistochemical analysis of paraffinembedded human pancreas using 12909-1-AP (THADA antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Methanol) fixed A549 cells using THADA antibody (12909-1-AP) at dilution of 1:400 and Coralite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).