**Applications** 



# **T2AG Rabbit pAb**

CatalogNo: YN0095

## **Key Features**

Host Species Reactivity

Rabbit
 Human, Mouse, Rat
 WB, ELISA

MW Isotype
• 11kD (Observed) • IgG

### Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

## Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 30-110

**Specificity** T2AG Polyclonal Antibody detects endogenous levels of protein.

## | Target Information

**Gene name** GTF2A2 TF2A2

#### **Protein Name**

Transcription initiation factor IIA subunit 2 (General transcription factor IIA subunit 2) (TFIIA p12 subunit) (TFIIA-12) (TFIIAS) (Transcription initiation factor IIA gamma chain) (TFIIA-gamma)

Organism	Gene ID	UniProt ID
Human	<u>2958;</u>	<u>P52657;</u>
Mouse		<u>Q80ZM7;</u>
Rat		<u>008950</u> ;

### Cellular Localization

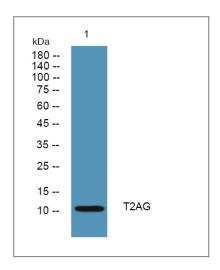
Nucleus.

Tissue specificity Lung, Small intestine,

#### **Function**

Function:TFIIA is a component of the transcription machinery of RNA polymerase II and plays an important role in transcriptional activation. TFIIA in a complex with TBP mediates transcriptional activity., similarity:Belongs to the TFIIA subunit 2 family., subunit:TFIIA is a heterodimer of the large unprocessed subunit 1 and a small subunit gamma. It was originally believed to be a heterotrimer of an alpha (p35), a beta (p19) and a gamma subunit (p12). Interacts with NCOA6 general coactivator (By similarity). TFIIA forms a complex with TBP. Interacts with SV40 Large T antigen.,

### **I** Validation Data



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night

## | Contact information

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T2AG Rabbit pAb

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