

# **ZN281 Rabbit pAb**

CatalogNo: YN1542

# **| Key Features**

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype • 98kD (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,0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from part region of human protein

**Specificity** ZN281 Polyclonal Antibody detects endogenous levels of protein.

## **| Target Information**

**Gene name** ZNF281 GZP1 ZBP99

#### **Protein Name**

Zinc finger protein 281 (GC-box-binding zinc finger protein 1) (Transcription factor ZBP-99) (Zinc finger DNA-binding protein 99)

Organism	Gene ID	UniProt ID
Human	23528;	<u>Q9Y2X9;</u>
Mouse		<u>Q99LI5</u> ;

Cellular Localization Nucleus.

Tissue specificity Liver, Placenta, Skin,

**Function** Function:Involved in transcriptional regulation. Represses the transcription of a number of

genes including gastrin and ornithine decarboxylase. Binds to the G-rich box in the

enhancer region of these genes.,PTM:Phosphorylated upon DNA damage, probably by ATM

or ATR., similarity: Belongs to the krueppel C2H2-type zinc-finger protein

family., similarity: Contains 4 C2H2-type zinc fingers.,

#### **Validation Data**

#### | Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **ZN281 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents