Applications

WB,ELISA



ZN281 Rabbit pAb

CatalogNo: YN1542

Key Features

Host Species Reactivity

RabbitHuman, Mouse

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.cn@immunoway.com
Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

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