

ZAC1 Rabbit pAb

CatalogNo: YT4927

| Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,ELISA

MW

- 50kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:10000

Not yet tested in other applications.

| 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

The antiserum was produced against synthesized peptide derived from human PLAGL1. AA range:311-360

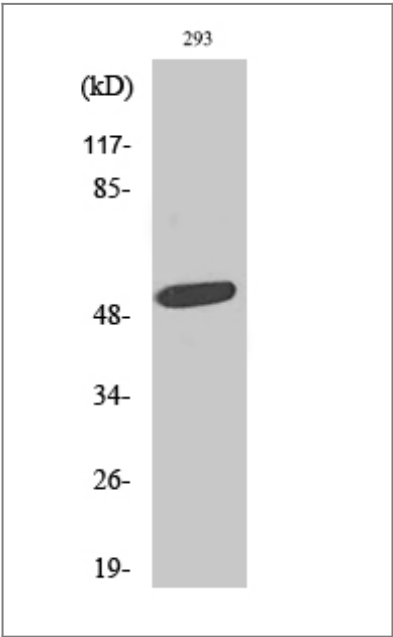
Specificity

ZAC1 Polyclonal Antibody detects endogenous levels of ZAC1 protein.

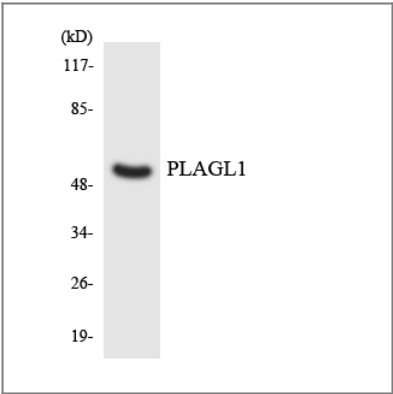
| Target Information

| | | | |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------|
| Gene name | PLAGL1 | | |
| Protein Name | Zinc finger protein PLAGL1 | | |
| | Organism | Gene ID | UniProt ID |
| | Human | 5325 ; | Q9UM63 ; |
| Cellular Localization | Nucleus . | | |
| Tissue specificity | Colon,Fetal kidney,Lung,Mammary gland,Pituitary,Placenta, | | |
| Function | Function:Shows weak transcriptional activatory activity. Transcriptional regulator of the type 1 receptor for pituitary adenylate cyclase-activating polypeptide.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 7 C2H2-type zinc fingers., | | |

| Validation Data



Western Blot analysis of various cells using ZAC1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western blot analysis of the lysates from HeLa cells using PLAGL1 antibody.

| Contact information

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Please scan the QR code
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product information:
ZAC1 Rabbit pAb

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

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)