

# ZFP42 Polyclonal Antibody

Catalog Number:E-AB-91371



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

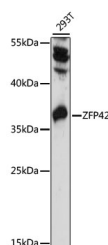
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human  |
| <b>Immunogen</b>    | Recombinant fusion protein of human ZFP42        |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification                            |
| <b>Conjugation</b>  | Unconjugated                                     |
| <b>Formulation</b>  | PBS with 0.01% thiomersal, 50% glycerol, pH 7.3. |

## Applications Recommended Dilution

|           |              |
|-----------|--------------|
| <b>WB</b> | 1:500-1:2000 |
|-----------|--------------|

## Data



Western blot analysis of extracts of 293T cells using ZFP42 Polyclonal Antibody at 1000 dilution.

**Observed MW:35kDa**

**Calculated Mw:34kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze/thaw cycles.

## Background

Involved in the reprogramming of X-chromosome inactivation during the acquisition of pluripotency. Required for efficient elongation of TSIX, a non-coding RNA antisense to XIST. Binds DXPas34 enhancer within the TSIX promoter. Involved in ES cell self-renewal (By similarity).

## For Research Use Only

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