

## ZFP598(Phospho Tyr306) Polyclonal Antibody

### Description

|                         |  |
|-------------------------|--|
| Product type            | Primary Antibody   |
| Code                    | BT-AP15630   |
| Host                    | Rabbit   |
| Isotype                 | IgG  |
| Size                    | 20ul, 50ul, 100ul  |
| Immunogen               | Synthesized phospho-peptide around the phosphorylation site of human ZFP598 (phospho Tyr306) |
| Mol wt                  | 98637  |
| Species reactivity      | Human, Mouse   |
| Clonality               | Polyclonal   |
| Recommended application | WB, IHC-p, IF, ELISA   |
| Concentration           | 1 mg/ml  |
| Full name               | Zinc finger protein 598  |
| Synonyms                | Zinc finger protein 598; ZNF598; Zinc finger protein 598                                     |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

Zinc-finger proteins bind nucleic acids and play important roles in various cellular functions, including cell proliferation, differentiation, and apoptosis. This protein and Grb10-interacting GYF protein 2 have been identified as a components of the mammalian 4EHP (m4EHP) complex. The complex is thought to function as a translation repressor in embryonic development.

### Recommended Dilution

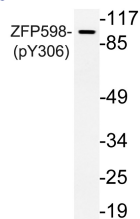
WB: 1: 500 - 1: 2000

IHC-p: 1: 100 - 1: 300

ELISA: 1: 10000

Not yet tested in other applications.

### Images



Western blot analysis of lysate from Jurkat cells, using phospho-ZFP598 (Phospho-Tyr306) antibody.

### Storage

-20°C for 1 year