

## ZFP598(Phospho Tyr306) Polyclonal Antibody

### Description

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

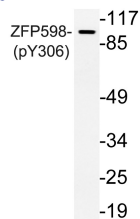
WB: 1: 500 - 1: 2000

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