

## ZFP598 (phospho Tyr306) Polyclonal Antibody

Catalog No: #13440



Package Size: #13440-1 50ul #13440-2 100ul

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## Description

Product Name	ZFP598 (phospho Tyr306) Polyclonal Antibody
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB,IHC-p,IF(paraffin section),ELISA
Species Reactivity	Human,Mouse
Specificity	Phospho-ZFP598 (Y306) Polyclonal Antibody detects endogenous levels of ZFP598 protein only when phosphorylated at Y306.
Immunogen Description	Synthesized phospho-peptide around the phosphorylation site of human ZFP598 (phospho Tyr306)
Other Names	ZNF598; Zinc finger protein 598
Accession No.	Swiss Prot:Q86UK7GeneID:90850
Uniprot	Q86UK7
GeneID	90850
SDS-PAGE MW	99
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

## Application Details

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

## Background

zinc finger protein 598(ZNF598) Homo sapiens 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. [provided by RefSeq, Oct 2012],

Note: This product is for in vitro research use only