

## Anti-Phospho-ZNF598-Tyr306 antibody (STJ90438) STJ90438

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-E3 Ubiquitin-Protein Ligase Znf598-Tyr306 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, ELISA

 Reactivity
 Human, Mouse

## **PRODUCT PROPERTIES**

| Clonality<br>Clone ID  | Polyclonal  |
|------------------------|---|
| Concentration          | 1 mg/mL   |
| Conjugation            | Unconjugated  |
| Purification           | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.         |
| Dilution               | WB 1:500-1:2000   |
| Range                  | IHC 1:100-1:300   |
|                        | ELISA 1:10000   |
| Formulation            | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| Isotype                | lgG   |
| Storage<br>Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

## TARGET INFORMATION

| Gene ID   | 90850  |  |
|---|--|--|
| Gene Symbol   | ZNF598   |  |
| Uniprot ID  | ZN598_HUMAN  |  |
| Immunogen   | Synthesized phospho-peptide around the phosphorylation site of human ZFP598 (phospho Tyr306)                                   |  |
| Immunogen   |  |  |
| Region  |  |  |
| Specificity   | Phospho-ZNF598-Tyr306 polyclonal antibody (E3 Ubiquitin-Protein Ligase Znf598) binds to endogenous E3 Ubiquitin-Protein Ligase |  |
| • • • • • • • • • • •   | Znf598 only when phosphorylated at Tyr306.   |  |
| Immunogen   |  |  |
| Sequence  |  |  |
|   |  |  |
| 7FP508  | -117   |  |
| (pY306)   | -85  |  |
| (  /  |  |  |
|   | -49  |  |
|   |  |  |
|   | -34  |  |
|   | -0-+   |  |
|   | -25  |  |
|   |  |  |
|   | -19  |  |
| Western blot analysis of lysate from Jurkat cells, uisng<br>phospho-ZFP589 (Phospho-Tyso60) antibudy. |  |  |
|   |  |  |
|   |  |  |

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081