# Anti-Phospho-YAP (Ser127) Polyclonal Antibody

 Catalog No.
 Size

 A100591-01
 50 μl

 A100591-02
 100 μl

ΕΛΡΤΗ Υ

Specificity

Source

Form

Application

Anti- Phospho-YAP (Ser127) (human mouse rat) Rabbit Polyclonal WB IHC Liquid, 1 mg/ml

#### Product

Swiss-Prot No.: P46937

Other Names: 65 kDa Yes-associated protein, YAP1, YAP65

## Specificity and Sensitivity

Phospho-YAP (Ser127)Antibody detects endogenous levels of YAP only when phosphorylated at Serine 127.

## Source and Purification

A synthesized peptide derived from human YAP around the phosphorylation site of Serine 127.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:200

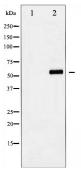
# Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

#### Images



Western blot analysis of YAP phosphorylation expression in COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

# **Related Products**

PW001: Super ECL Assay kit E030120 : HRP, Goat Anti-Rabbit IgG(H+L) E030220 : AP, Goat Anti-Rabbit IgG(H+L) E021010: Anti-GAPDH Mouse Monoclonal Antibody E021020: Anti-beta Actin Mouse Monoclonal Antibody E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

