

### **Product Datasheet**

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# Phospho-YAP (Ser397) Rabbit Polyclonal Antibody

Catalog #: EAB10212

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	54	Human, Mouse, Rat

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user. 1:500-2000

**WB**(Western Blotting)

## **Product Information**

Conjugate Unconjugate

Phospho-YAP (Ser397) Rabbit Polyclonal Antibody detects endogenous levels of YAP protein Specificity

only when phosphorylated at Ser397.

**Purification** Affinity purification

Concentration 1mg/ml **Format** Liquid

**Formulation** In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks

**UniProt ID** P46937 **Entrez-Gene Id** 10413

#### **Product Description**

This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. This gene is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms.