

Screening Libraries

Proteins



Product Data Sheet

Phospho-YAP1 (Ser127) Antibody (YA136)

Cat. No.: HY-P80864

Synonyms: Phospho-YAP1 (Ser127) Antibody (YA136) is a non-conjugated and Rabbit origined

monoclonal antibody about 54 kDa, targeting to Phospho-YAP1 (Ser127). It can be used for

WB,IHC-P assays with tag free, in the background of Human, Mouse, Rat.

Host: Rabbit

Reactivity: Human, Mouse, Rat Conjugation: Non-conjugated

SwissProt ID: P46937

Research Field: Signal Transduction

Molecular Weight: Predicted band size: 54 kDa; Observed band size: 70-75 kDa

PROPERTIES

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Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	IHC	1:50-1:100
Shipping	Shipping with blue ice.	

DESCRIPTION

Background

YAP1: 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. [provided by RefSeq, Aug 2013]

Caution: Product has not been fully validated for medical applications. For research use only.

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