YAP1 Polyclonal Antibody

Catalog Number: E-AB-33244



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthesized peptide derived from the Internal region of human YAP

Host Rabbit
Isotype IgG

Purification Affinity purification

Formulation PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

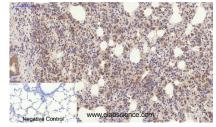
WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:5000

Data

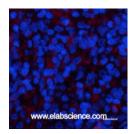


Western Blot analysis of various cells using YAP1 Polyclonal Antibody at dilution of 1:500.

Observed Mw:67kDa Calculated Mw:49kDa



Immunohistochemistry of paraffin-embedded Rat lung tissue using YAP1 Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Rat spleen tissue using YAP1 Polyclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development,

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>

YAP1 Polyclonal Antibody

Catalog Number: E-AB-33244



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.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>