

Recombinant

DGRmAb®

YAP1 (DGR14285) Rabbit mAb

db11127

Package : 10µL 20µL 50µL 100µL

Product Name : YAP1 (DGR14285) Rabbit mAb**Cat.No.:** db11127**Synonyms** : YAP; YKI; COB1; YAP2; YAP65**Application** : WB, IHC-P, ICC/IF**Reactivity** : Human,Mouse**Host species** : Rabbit**Background**

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]

Immunogen

A synthetic peptide of human YAP1

Gene ID

10413

Swiss Prot

P46937

Synonyms

YAP; YKI; COB1; YAP2; YAP65

Reactivity

Human,Mouse

Application

WB, IHC-P, ICC/IF

Recommended dilution

WB: 1:1000
IHC-P: 1:200-1:2000
ICC/IF: 1:200-1:500

Calculated MW

55 kDa

Observed MW

70-75 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14285

Isotype

IgG

Purity

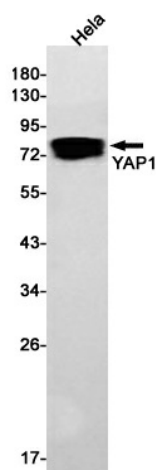
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of YAP1 in HeLa cell lysates using YAP1 antibody(1:1000 diluted).