



## YAP1 Polyclonal Antibody

E91002

**Catalog Number:** E91002**Amount:** 100ul

**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]

**Species:** Rabbit

**Isotype:** IgG

**Storage/Stability:** Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonyms:** AP; YAP2; YAP65; YKI

**Immunogen:** Recombinant protein of human YAP1

**Purification:** Affinity purification

**Reactivity:** H M R

**Applications:** WB IHC FC

**Molecular Weight:** 54kDa

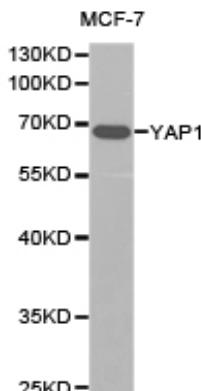
**Swiss-Prot No.:** P46937

**Gene ID:** 10413

WB 1:500 - 1:2000

IHC 1:50- 1:200

FC 1:20- 1:50



Western blot analysis of extracts of MCF7 cell lines,  
using YAP1 antibody.

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