bsm-52418R

[Primary Antibody]

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

YAP1 Recombinant Rabbit mAb

DATASHEET

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 1G2 GeneID: 10413 **SWISS:** P46937

Target: YAP1

Immunogen: A synthesized peptide derived from human YAP1: 350-410.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes the human ortholog of chicken YAP protein

which binds to the SH3 domain of the Yes proto-oncogene product. This protein contains a WW domain that is found in various structural, regulatory and signaling molecules in yeast, nematode, and mammals, and may be involved in protein-protein interaction.

[provided by RefSeq].

Applications: WB (1:500-2000)

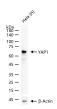
IHC-P (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500) Flow-Cyt (1:50-100) ICC/IF (1:50-200)

Reactivity: Human

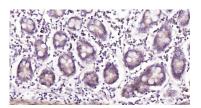
Predicted MW.: 65 kDa

Subcellular Location: Cytoplasm ,Nucleus

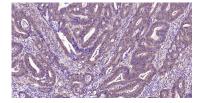
VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with YAP1 monoclonal antibody, unconjugated (bsm-52418R) at 1:2000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at $\,$ r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Duodenum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with YAP1 Monoclonal Antibody, Unconjugated(bsm-52418R) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit(Rabbit, SP-0023) and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Colon Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with YAP1 Monoclonal Antibody, Unconjugated(bsm-52418R) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit(Rabbit, SP-0023) and DAB (C-0010) staining.