

YAP Polyclonal Antibody

Catalog_no: AT4924

Applications: WB,IHC-p,IF,ELISA

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: YAP1

Protein_name : Yorkie homolog

Humangene_id 10413

Humanswissprot P46937

_no:

Mousegene_id: 22601

Mouseswissprot P46938

_no:

Ratgene_id: 363014

Ratswissprot_no Q2EJA0

Immunogen: The antiserum was produced against synthesized peptide derived from human YAP. AA

range:281-330

Specificity: YAP Polyclonal Antibody detects endogenous levels of YAP protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other

applications.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography Purification:

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year



Msds: MSDS_Antibody.pdf

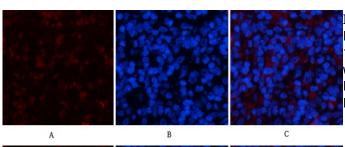
Other_name: YAP1; YAP65; Yorkie homolog; 65 kDa Yes-associated protein; YAP65

Molecular 67KD

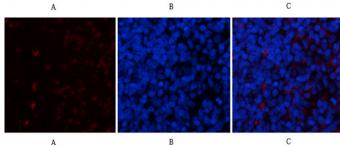
Weight:



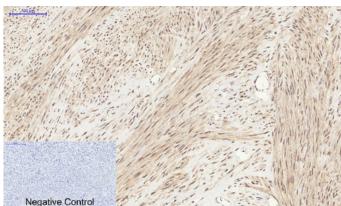
Product Images



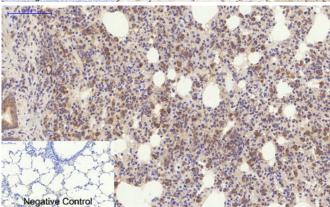
Immunofluorescence analysis of rat-spleen tissue. 1,YAP Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



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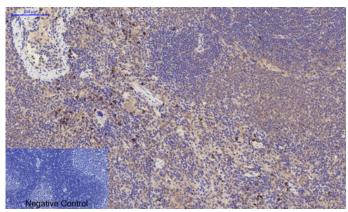


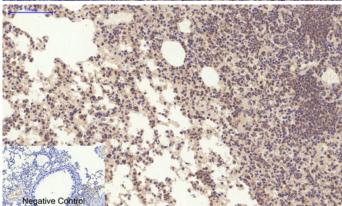
Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,YAP Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



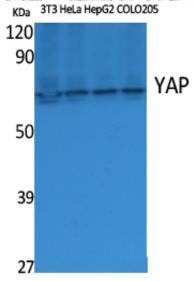
Immunohistochemical analysis of paraffin-embedded Rat-lung tissue. 1,YAP Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Rat-spleen tissue. 1,YAP Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.





Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1,YAP Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Western Blot analysis of various cells using YAP Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Western Blot analysis of COLO205 cells using YAP Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

