

YYAP1 Polyclonal Antibody

Catalog No :	YN3012
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	YYAP1
Gene Name :	YY1AP1 HCCA2 YY1AP
Protein Name :	YY1-associated protein 1 (Hepatocellular carcinoma susceptibility protein) (Hepatocellular carcinoma-associated protein 2)
Human Gene Id :	55249
Human Swiss Prot No :	Q9H869
Immunogen :	Synthesized peptide derived from part region of human protein
Specificity :	YYAP1 Polyclonal Antibody detects endogenous levels of protein.
Formulation :	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	87kD
Background :	The encoded gene product presumably interacts with YY1 protein; however, its exact function is not known. Alternative splicing results in multiple transcript

[variants encoding different isoforms. \[provided by RefSeq, Jul 2008\],](#)

Function :

function:Enhances transcription activation by YY1.,sequence caution:Translated as Tyr.,similarity:Contains 1 Myb-like domain.,similarity:Contains 2 PAH (paired amphipathic helix) repeats.,subunit:Interacts with YY1.,tissue specificity:Ubiquitous. Detected in small intestine, skeletal muscle, lung, pancreas, brain, stomach, spleen, colon and heart. Detected at very low levels in healthy liver. Highly expressed in most liver carcinomas.,

Subcellular Location :

[Cytoplasm . Nucleus . Nucleus, nucleoplasm . Nucleus, nucleolus .](#)

Expression :

Ubiquitous. Detected in small intestine, skeletal muscle, lung, pancreas, brain, stomach, spleen, colon and heart. Detected at very low levels in healthy liver. Highly expressed in most liver carcinomas.

Products Images