

Immunotag™ YYAP1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN3012
Product Description	Immunotag™ YYAP1 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	YYAP1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	YYAP1 Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	YY1AP1 HCCA2 YY1AP
Accession No.	Q9H869
Description	YY1 associated protein 1(YY1AP1) Homo sapiens 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],
Protein Expression	Amygdala,Brain,Cervix carcinoma,Colon,Colon mucosa,Duodenum,Eye,Fetal kidne

Antibody Specification

Subcellular Localization	nucleus,cytoplasm,
Protein 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.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.