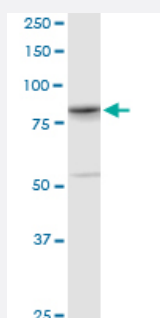


YY1AP1 monoclonal antibody (M02), clone 2G7

Catalog # H00055249-M02

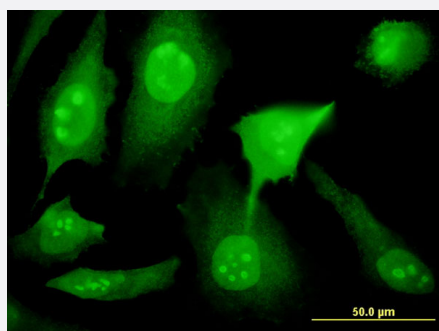
Size 100 ug

Applications



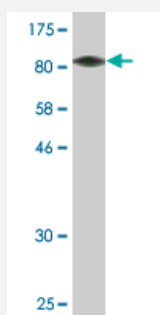
Western Blot (Tissue lysate)

YY1AP1 monoclonal antibody (M02), clone 2G7. Western Blot analysis of YY1AP1 expression in human kidney.



Immunofluorescence

Immunofluorescence of monoclonal antibody to YY1AP1 on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (107.03 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant YY1AP1.

Immunogen	YY1AP1 (AAH01655, 1 a.a. ~ 739 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGFSNMEDDGPEEEERVAEPQANFNTPQALRFEELLANLLNEQHQAELFEQLKMKKPSAKQ QKEVEKVKPQCKEVHQTLLDPAQRKRLQQMQQHVVQLLTQIHLLATCNPNLNPEASSTRICKEL GTFAQSSIALHHQYNPKFQTLFQPCNLMGAMQLIEDFSTHVSIDCSPHKTVKKTANEFPCLPKQVA WILATSKVFMYPELLPVCSLKAKNPQDKILFKAEDNLLALGLKHFEGTEFLNPLISKYLLTCKTAR QLTVRIKLNLMNRAPDNIIFKYKTKQLPVLGKCCEEIQPHQWKPPIEREEHRLPFWLKASLPSIQE ELRHMDGAREVGNMTGTTEINSDQGLEKDNSELGSETRYPLLLPKGVVLKLPVADRFPKKAW RQKRSSVLKPLLIQSPSLQPSFNPGKTPAQSTHSEAPPSKMVLRIPHPIQPATVLTQVPGVPPLG VSGGESFESPAALPAMPPEARTSFPLSESQTLSSALVPKVMMPSPASSMFRKPYVRRRPSKR RGARAFRCIKPAPVIHPASVIFTVPATTVKIVSLGGGCNMIQPVNAAVAQSPQTIPIATLLVNPTSFP CPLNQPLVASSVSPLVSGNSVNLPIPTPEDKAHMNVDIACAVADGENAFQGLEPKLEPQELSP LSATVFPKVEHSPGPPVVDKQCQEGLSENSAYRWTVVKTEEGRQALEPLPQGIGESLNNSSPG DLEEVVKMEPEDATEEISGFL
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (107.03 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

YY1AP1 monoclonal antibody (M02), clone 2G7. Western Blot analysis of YY1AP1 expression in human kidney.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to YY1AP1 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — YY1AP1

Entrez GeneID [55249](#)**GeneBank Accession#** [BC001655](#)**Protein Accession#** [AAH01655](#)**Gene Name** YY1AP1**Gene Alias** FLJ10875, FLJ13914, HCCA1, HCCA2, YAP, YY1AP**Gene Description** YY1 associated protein 1**Omim ID** [607860](#)**Gene Ontology** [Hyperlink](#)**Gene Summary** 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]**Other Designations** OTTHUMP00000033474|OTTHUMP00000033476|OTTHUMP00000033479|OTTHUMP00000060027|YY1-associated protein|hepatocellular carcinoma susceptibility protein|hepatocellular carcinoma-associated protein 2