Datasheet

YAP1 monoclonal antibody (M01), clone 2F12

Catalog Number: H00010413-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant YAP1.

Clone Name: 2F12

Immunogen: YAP1 (NP_006097, 53 a.a. ~ 161 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:
QIVHVRGSDTELALFNAVMPKTAQVPTVPMRLR
KLPSFKPPEPKSHSQAASSTDAGTAQAALTPQHVRAG
SSPASLQGLAVSPGTLTPGTVGSGPAATPTAQHLR

Host: Mouse

Interspecies Antigen Sequence: Mouse (85)

Reactivity: Human, Mouse

Applications: ELISA, IF, IHC-P, WB-Ce, WB-Re, WB-Tr (See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10413

Gene Symbol: YAP1

Gene Alias: YAP, YAP2, YAP65, YKI

Gene Summary: 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]

References: