

Mouse YAP1 Monoclonal Antibody | anti-YAP1 antibody

YAP1 (Yes-Associated Protein 1, 65kD, YAP, YAP2, YAP65, YKI) (FITC)

CATALOG #	HOST	APPLICATIONS
AAA26330	Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

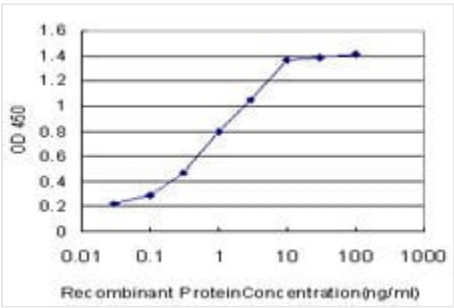
PRODUCT SYNONYMS

YAP1; Monoclonal Antibody; YAP1 (Yes-Associated Protein 1; 65kD; YAP; YAP2; YAP65; YKI) (FITC); Yes-Associated Protein 1; YKI; anti-YAP1 antibody

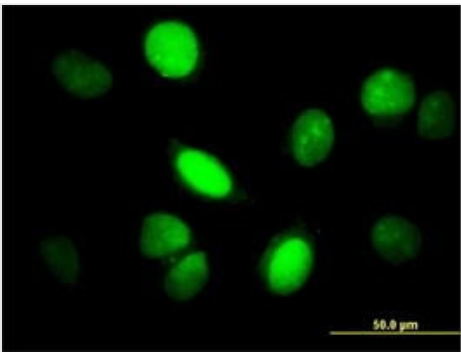
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2H1
Specificity	Recognizes human YAP1.
Purity/Purification	Purified
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Sequence Length	450
Applicable Applications for anti-YAP1 antibody	FLISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Partial recombinant protein corresponding to aa53-161 from human YAP1. MW of the GST tag alone is 26kD.
Immunogen Sequence	QIVHVRGDSETDLEALFNAVMNPKTANVPQTVPMRLRLPDSFFKPPEPKSHSRQASTDAGTAGALTPQHVRHSSPASLQLGAVSPGTLTPTGVVSGP
Conjugate	FITC
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in buffer. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

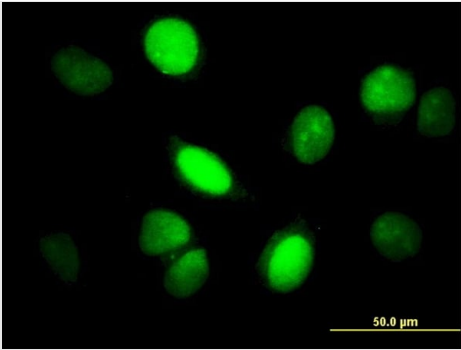
IMAGES



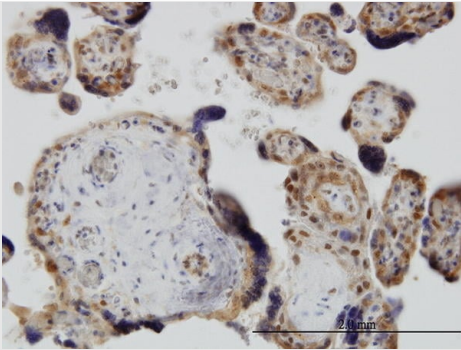
Application Data



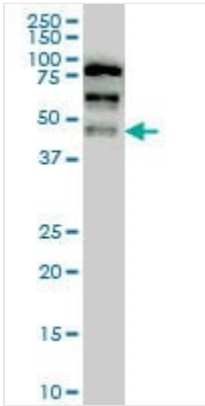
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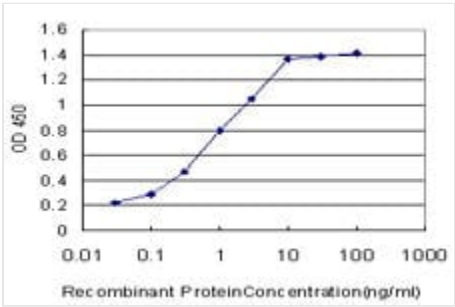
IF (Immunofluorescence)
Immunofluorescence of HeLa cell using (40g/ml).



IHC (Immunohistochemistry)
Immunoperoxidase of formalin-fixed paraffin-embedded human placenta using (3ug/ml).



WB (Western Blot)
Western Blot analysis of YAP1 expression in Hela S3 NE using.



Application Data
Detection limit for recombinant GST tagged YAP1 is approximately 0.03ng/ml using as a capture antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-YAP1 antibody	Antibodies; Transcription Factors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	303523511
NCBI GeneID	10413
NCBI Accession #	NP_006097
NCBI GenBank Nucleotide #	NP_006097.2
NCBI Official Full Name	transcriptional coactivator YAP1 isoform 2

NCBI Official Synonym Full Names	Yes1 associated transcriptional regulator
NCBI Official Symbol	YAP1
NCBI Official Synonym Symbols	YAP; YKI; COB1; YAP2; YAP65
NCBI Protein Information	transcriptional coactivator YAP1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/yap1-antibody-clone-2h1-immunofluorescence-immunohistochemistry-western-blot-elisa/26330>