

# Product Datasheet

## YAP1 Antibody (2C2) - Isoform 5 H00010413-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010413-M02**

YAP1 Antibody (2C2) - Isoform 5

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

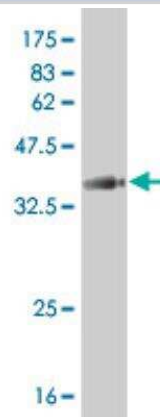
Product Description	
Host	Mouse
Gene ID	10413
Gene Symbol	YAP1
Species	Human
Specificity/Sensitivity	Expected cross reactivity based on immunogen sequence isoforms: Isoform 1 (100%), Isoform 2 (100%), Isoform 3 (100%), Isoform 6 (100)%, Isoform 7 (100%), Isoform 8 (100%), Isoform 9 (100%)
Immunogen	YAP1 (NP_006097, 53 a.a. ~ 161 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QIVHVRGDSETDLEALFNAVMNPKTANVPQTVPMRLRKLPDSFFKPPEPKSHS RQASTDAGTAGALTPQHVRHSSPASLQLGAVSPGTLTPTGVVSGPAATPTA QHLLR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

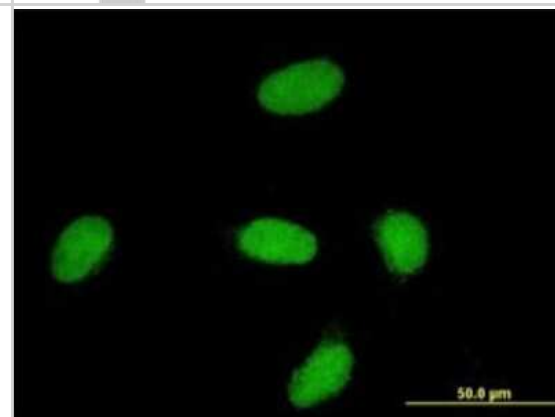


## Images

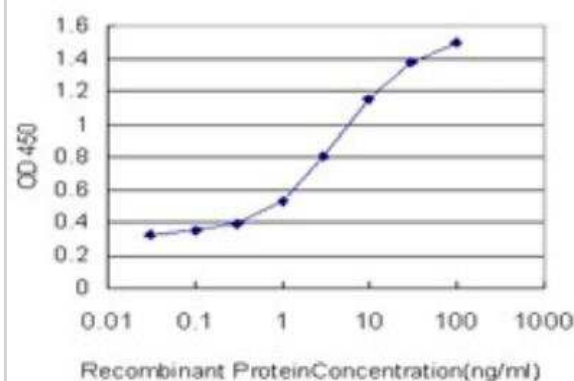
Western Blot: YAP1 Antibody (2C2) - Isoform 5 [H00010413-M02] - Immunogen detection using YAP1 antibody (2C2) Isoform 5, observed MW 37.73KDa) .



Immunocytochemistry/Immunofluorescence: YAP1 Antibody (2C2) - Isoform 5 [H00010413-M02] - YAP1 Antibody (2C2) [H00010413-M02] - Analysis YAP1 Antibody (2C2) - Isoform 5 in HeLa cells. Antibody concentration 10 ug/ml.



ELISA: YAP1 Antibody (2C2) - Isoform 5 [H00010413-M02] - YAP1 Antibody (2C2) [H00010413-M02] - Detection limit for recombinant GST tagged YAP1 protein is approximately 0.03 ng/ml. Antibody dilution for YAP1 antibody (2C2)-isoform 5 is 10ug/ml in coating buffer, the volume should be 100 ul/well.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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