

AlphaLISA® SureFire® Ultra™

Human YAP Total Detection Kit

Product number: ALSU-TYAP-A500, ALSU-TYAP-A10K,
 ALSU-TYAP-A50K, ALSU-TYAP-A-HV



Kit specificity:

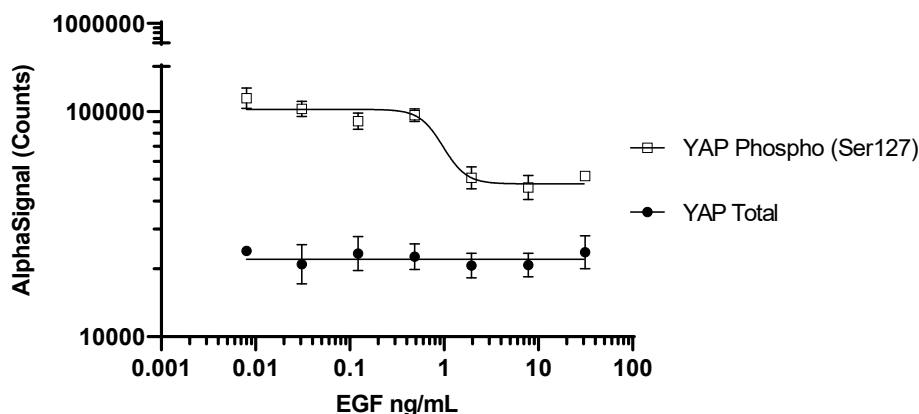
This assay kit contains antibodies which recognize distinct epitopes on YAP1. The protein detected by this kit corresponds to UniProt ID P46937. YAP is also known as Transcriptional coactivator YAP1 and Yes-associated protein 1. These antibodies recognize YAP1 of human origin. Other species should be tested on a case-by-case basis.

Control lysate information:

Positive Control Lysate: Prepared from AN3 CA cells, cultured to confluence in T175 flasks in 10% FBS containing medium and lysed with 10 mL of Lysis Buffer.

Representative data

Data obtained with a 2-plate, 2-incubation protocol. HeLa cells were plated at 40K cells/well in a 96 well plate and incubated overnight. Cells were serum starved overnight and then treated with EGF at the indicated concentrations for 60 minutes. Cells were lysed with Lysis Buffer and assayed for Phospho (Ser127) and Total YAP using respective SureFire Ultra assay kits. Equivalent to approximately 4,000 cells/datapoint.



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