

AlphaLISA® SureFire® Ultra™

Human and Mouse CREBBP Total Detection Kit

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



Kit specificity:

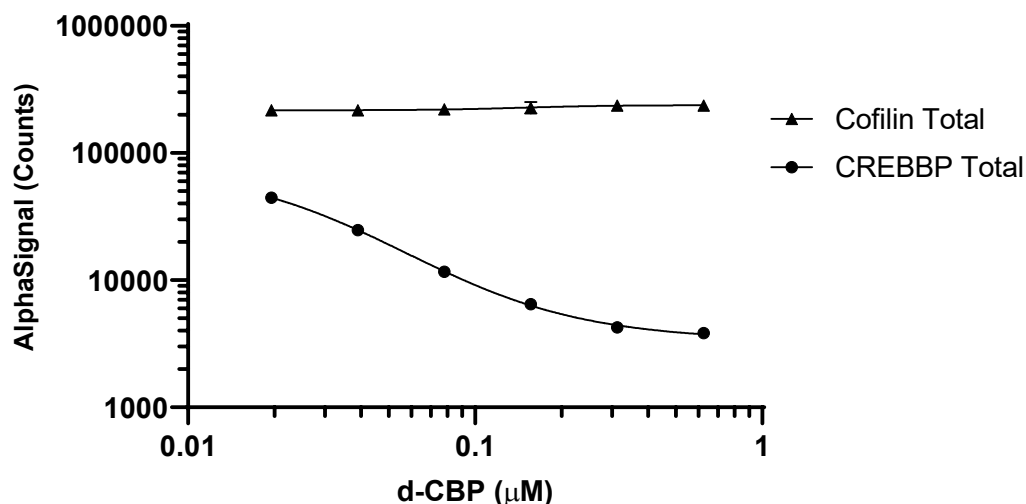
This assay kit contains antibodies which recognize distinct epitopes on CREBBP. The protein detected by this kit corresponds to UniProt ID Q92793. CREBBP is also known as CREB-binding protein. These antibodies recognize CREBBP of human and mouse origin. Other species should be tested on a case-by-case basis.

Control lysate information:

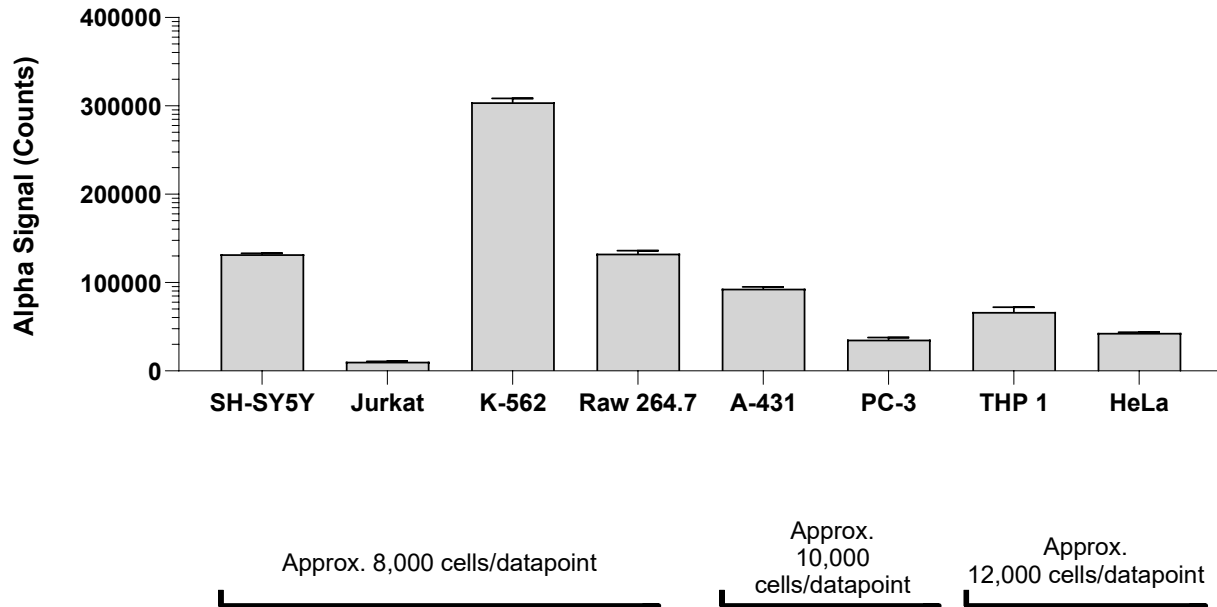
Positive Control Lysate: Prepared from HEK293 cells, cultured to confluence in T175 flasks in 10% FBS containing media and lysed with 5 mL of Lysis Buffer.

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 treated with d-CBP (CREBBP degrader), prepared in serum free medium, at the indicated concentrations for 2 hours. Cells were lysed with Lysis Buffer and assayed separately for CREBBP Total and Cofilin Total using respective *SureFire Ultra* kits. Equivalent to approximately 4,000 cells/datapoint (CREBBP Total) and 800 cells/datapoint (Cofilin Total).



Data obtained from measurement of CREBPB Total in various cell types lysed with Lysis Buffer. Approximate number of cells/datapoint is indicated for various cell lines.



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