

AlphaLISA® SureFire® Ultra™

Human and Mouse ARID1B Total Detection Kit

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



Kit specificity:

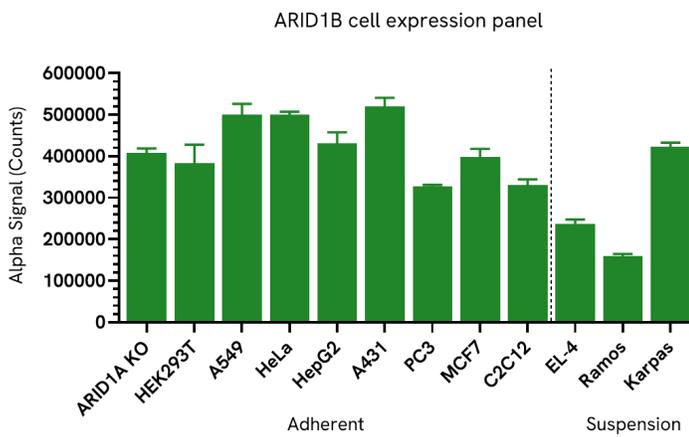
This assay kit contains antibodies which recognize distinct epitopes on ARID1B. The protein detected by this kit corresponds to UniProt ID H0Y7H8. ARID1B is also known as AT-rich interaction domain 1B. These antibodies recognize ARID1B of human and mouse origin. Other species should be tested on a case-by-case basis.

Control lysate information:

Positive Control Lysate: Prepared from HCT-116 cells, cultured to confluence in T175 flasks in 10% FBS containing medium and lysed with 16 mL of Lysis Buffer.

Representative data:

Cell lysates were prepared from various cell lines and evaluated for ARID1B expression by *SureFire Ultra*. Equivalent to approximately 5,000 cells/datapoint. ARID1B was expressed at high levels in all cell lines tested. Similar levels of ARID1B protein were detected in HEK293T (ARID1A-KO) and HEK293T wild type cell lines.



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