

Research use only. Not for use in diagnostic procedures.

AlphaLISA[®] SureFire[®] Ultra[™]

Human and Mouse JAK2 Total Detection Kit

Product number:

ALSU-TJAK2-A500, ALSU-TJAK2-A10K,

ALSU-TJAK2-A50K, ALSU-TJAK2-A-HV



Kit specificity:

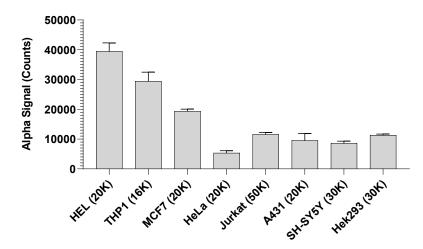
This assay kit contains antibodies that recognize distinct epitopes on JAK2. The protein detected by this kit corresponds to UniProt ID 060674. JAK2 is also known as Janus Kinase 2. These antibodies recognize JAK2 of human and mouse origin. Other species should be tested on a case-by-case basis.

Control lysate information:

Positive control Lysate: Prepared from THP1 cells cultured in 10% FBS containing medium. Cells were washed with HBSS + 0.1% BSA, then spun down at 300 RCF and lysed with Lysis Buffer at 4 x 10⁶ cells/mL.

Representative data

Data obtained from measurement of JAK2 Total in various cell types lysed with Lysis Buffer. Approximate number of cells/datapoint is indicated for the various cell lines.



Cell Line (Approximate Number of Cells/Datapoint)

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