

AlphaLISA[®] SureFire[®] Ultra[™] Terbium

Human and Mouse p-MEK1 (Ser218/222) Detection Kit

Product number:

TBSU-PMEK1-A500, TBSU-PMEK1-A10K

TBSU-PMEK1-A50K, TBSU-PMEK1-A-HV



Kit specificity:

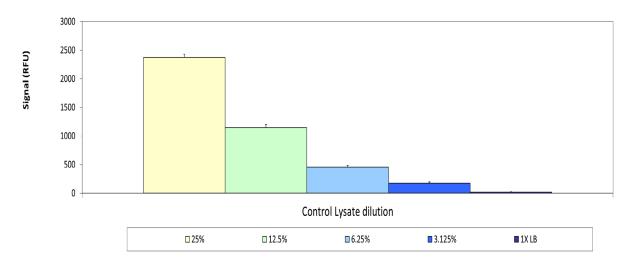
This assay kit contains antibodies which recognize the phospho-Ser218/222 epitope and a distal epitope on MEK1. The protein detected by this kit corresponds to UniProt ID Q02750. MEK1 is also known as MAPKK1 and MKK1. These antibodies recognize MEK1 of human and mouse origin. Other species should be tested on a case-by-case basis.

Control lysate information:

Positive Control Lysate: Prepared from A431 cells cultured to confluence in T175 flasks in 10% FBS containing medium, treated with 200 ng/mL EGF for 10 minutes and lysed with 10 mL of Lysis Buffer.

Representative data

Data obtained from the positive control lysate diluted in Lysis Buffer. Samples were assayed for Phospho MEK1 (Ser218/222) using the Terbium *SureFire Ultra* kit.



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