

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

Human and Mouse p-p38 MAPK (Thr180/Tyr182) Detection Kit

Product number:

TBSU-PP38-B500, TBSU-PP38-B10K

TBSU-PP38-B50K, TBSU-PP38-B-HV



Kit specificity:

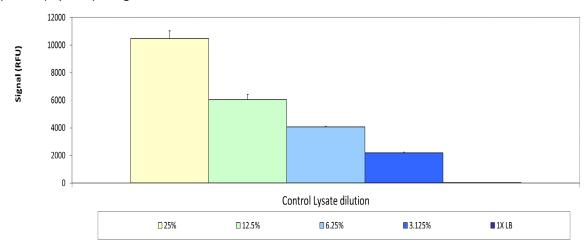
This assay kit contains antibodies which recognize the phospho-Thr180/Tyr182 epitope and a distal epitope on p38 MAPK. The protein detected by this kit corresponds to UniProt ID Q16539. p38 MAPK is also known as MAPK 14 and SAPK2a. These antibodies recognize p38 MAPK of human and mouse origin. Other species should be tested on a case-by-case basis.

Control lysate information:

Positive Control Lysate: Prepared from HeLa cells cultured to confluence in T175 flasks in 10% FBS containing media, treated with 2 µg/mL Anisomycin for 15 minutes and lysed with 5 mL of Lysis Buffer.

Representative data

Data obtained from the positive control lysate diluted in Lysis Buffer. Samples were assayed for Phospho p38 MAPK (Thr180/Tyr182) using the Terbium *SureFire Ultra* kit.



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