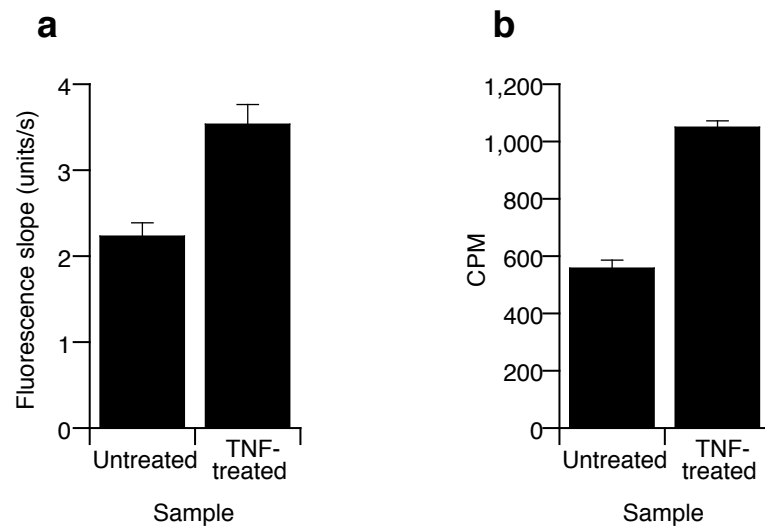




Supplementary Figure 6. Measured MK2-S1 kinase activity in CHO cell lysates is quantitatively comparable to a radioactive assay. **(a)** MK2-S1 fluorescence slopes were monitored over 15 min in triplicate with TNF-stimulated or untreated-control CHO cell lysates. **(b)** Results of a radioactive assay using the same lysates as in **a**. Plotted values indicate mean $\pm$ s.e.m for triplicate measurements. Lysates were prepared as described in Supplementary Methods. Assays were conducted as described in Methods.