Figure 4- blot

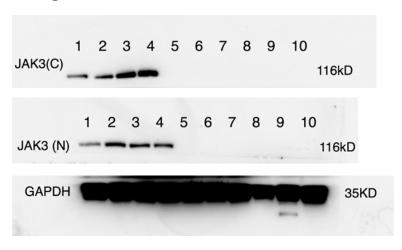


Figure 4- blot and colorimetric merged

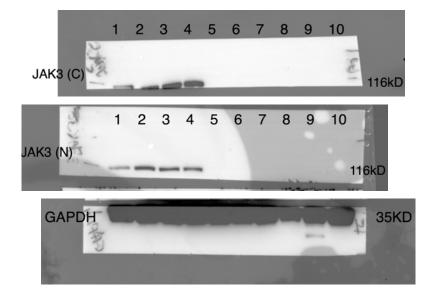


Figure 4- colorimetric

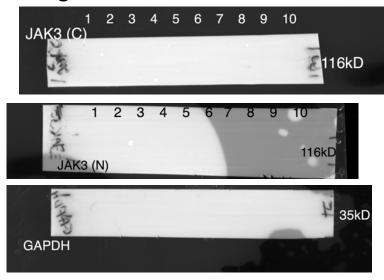


Figure 5- part 1, blot (high and low exposure)

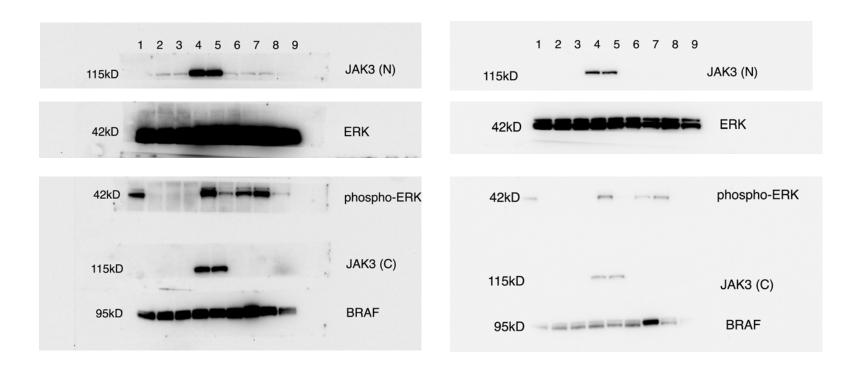


Figure 5- part 1, colorimetric

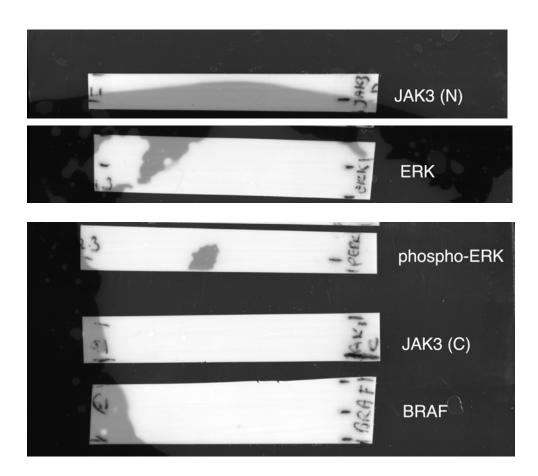


Figure 5- part 1, blot and colorimetric merged (high and low exposure)

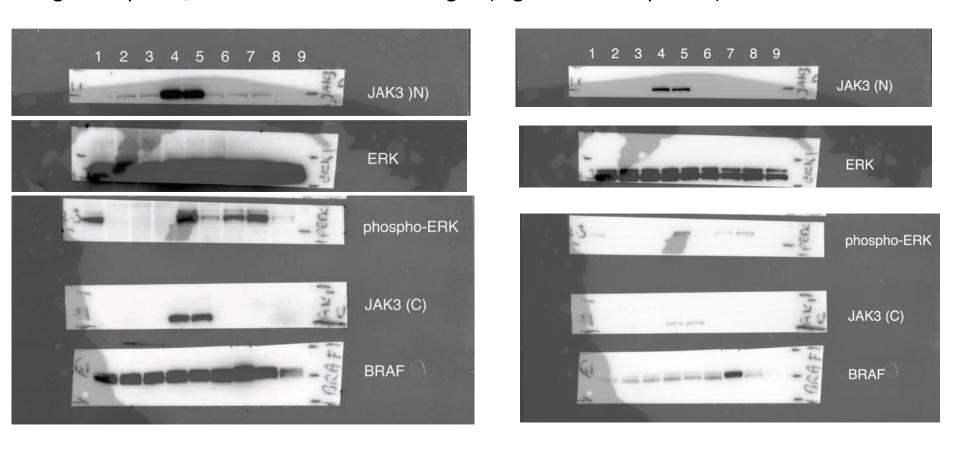


Figure 5- part 2, colorimetric

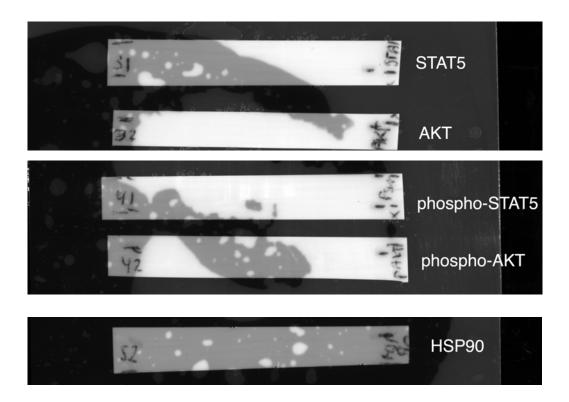
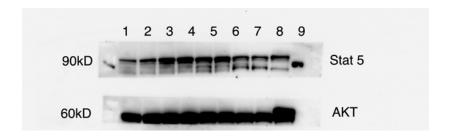


Figure 5- part 2, blot



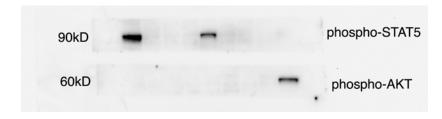




Figure 5- part 2 blot and colorimetric merged





