Antibody Quality Control of Phospho Antibodies:

Name of Antibody: S753A Nedd4.2 phospho T246

Bleed Number: Best bleed was the 3rd bleed

Immuno Blotting: Recognises recombinant GST-Nedd4.2 that has been phosphorylated in vitro by PKB or SGK1. Can also detect endogenous Nedd4.2 in mouse kidney extracts

Does it recognise endogenous protein without immunoprecipitation: [Please state tissues or cell lines and stimuli used]

Concentration used: 1µg/ml (+ non-phospho peptide)

Immuno blotting after Immunoprecipitation: Not tested

Does it immuno blot only after immunoprecipitation: N/A [Please state tissues or cell lines and stimuli used]

Concentration used for immuno blotting: N/A

Antibody and concentration used for immunoprecipitation: N/A

