

ABSORPTION OF ANTIBODY ACTIVITY WITH SYNTHETIC PEPTIDE

To determine the specificity of the primary antibody, the antibody can be pre-adsorbed with the specific synthetic peptide, which was used as antigen for the development of the antibody. Mix 50 ug of peptide with 25 ug of antibody and incubated on a shaker at 4°C for 4 hours.

Centrifuge at 2,000 rpm for 2 minutes. Use supernatant for further western blotting detection, as it is described in step 4-7 in the western blotting protocol.

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