

Anti-phospho-Ser²⁸⁰ 5-HT_{2A}R Western

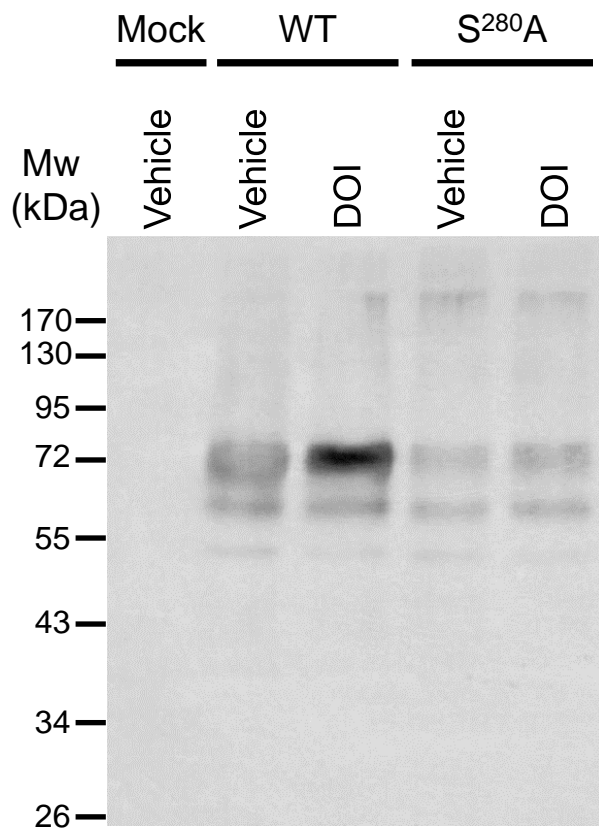


Figure S5

Figure S5. Validation of the phospho-Ser²⁸⁰ 5-HT_{2A} receptor antibody in HEK-293 cells transiently expressing HA-5-HT_{2A} receptors. HEK-293 cells expressing or not (Mock) WT or S²⁸⁰A HA-5-HT_{2A} receptors were exposed to vehicle or DOI (1 μM) for 15 min. A full picture of a blotted gel treated with the antibody generated against phospho-Ser²⁸⁰ (1:300 dilution) is illustrated.