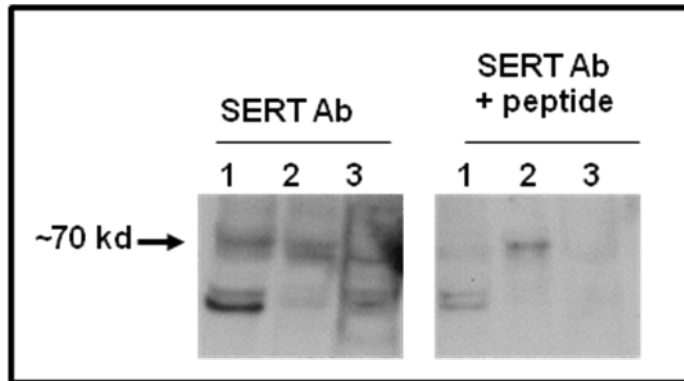


ONLINE DATA SUPPLEMENT

**Role of the Serotonergic System in Reduced Pulmonary Function Following Exposure to
Methamphetamine**

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Supplemental Figure 1



Supplemental Figure 1: SERT expression in mouse brain homogenates and mouse lung epithelial cells. Immunoblotting with and without blocking peptide was used to determine whether the SERT bands in tissues and cells were specific. Lane 1 contains mouse brain homogenate, Lane 2 contains mouse lung homogenate, and Lane 3 contains lysate from LA-4 cells. Blocking peptide significantly blocked the SERT antibody binding in mouse brain homogenate and LA-4 cell lysate.