

Title

Immunodetection of Serum Albumin Adducts as Biomarkers for Organophosphorus Exposure

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Figure legend

Figure S1. Western blot of plasma samples from African green monkeys and guinea pigs treated with soman or VX, respectively, for 72 hrs by mAb-HSA-GD and mAb-HSA-VX, respectively. **A.** Comparison of plasma from vehicle-treated monkeys (Lane 1) and plasma from soman-treated monkeys. (15.0 ug/kg, 48 hrs after administration). **B. Top Panel.** Comparison of nine plasma samples (1 μ l) from VX--treated guinea pigs (VX administered s.c. at 0.8-1.2 x LD₅₀ for 72 hrs (Lanes 1-9). **Lower Panel.** Ponceau staining of an identical gel as the blot for the **Top Panel** to show equal protein loading of serum albumin.

Supplemental Figure 1

