

Hi Forensics People - Several of you had asked me to post my "recipe" for a simple ABO blood typing lab. I got very tired of paying lots of money for those tiny bottles of chemicals.

Here's how I did it:

Type AB blood is 10g AgNO₃ in 500 mL distilled water

Type A and Anti-B solution is a concentrated solution of Na₂SO₄

Type B and Anti-A is conc. Ca(NO₃)₂

Type O is, of course, just distilled water.

This worked great for a whole year. This year, however, the silver nitrate solution is cruddy, and needs to be remixed. I kept it in a dark bottle, in a closed cabinet, but it still went bad.

Let me know if you have difficulties!

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