July 3, 1952

Dr. A. B. Sabin, M. D.
Department of Pediatrics
College of Medicine
University of Cincinnati
Cincinnati, Ohio

Dear Doctor Sabin,

We have successfully passed the toxoplasma you sent me to a group of our stock mice and have performed the dye-test according to your directions. Two questions arose during the test and I wonder if you would be kind enough to answer them. 1) How do you obtain the exudate from the peritoneal cavity of the mouse? Do you sacrifice the mouse and open the cavity, or do you inject saline and then remove it? We used the latter technique and it worked. 2) What are the exact amounts of antiserum and peritoneal exudate that you mix prior to their incubation together? I have not been able to find these answers in any of the reprints you were kind enough to send me.

Also, do you have any idea if gamma globulin might be of value in protecting laboratory workers from infection with toxoplasma. The possibility occurred to me when I read of the high titre of Toxoplasma antibody in gamma globulin.

With many thanks for your assistance.

Sincerely,

A. I. Braude, M. D.

AIB/vf