

Figure S1. (A) Pixel intensity of different blood volumes (1, 2.5, and 5 μ L) tested with paper-based device. RBC agglutination means positive result (left), while no RBC bound to antibody (non-agglutination) indicates negative result (right); (B) Reaction time between RBC and anti-Mi^a.

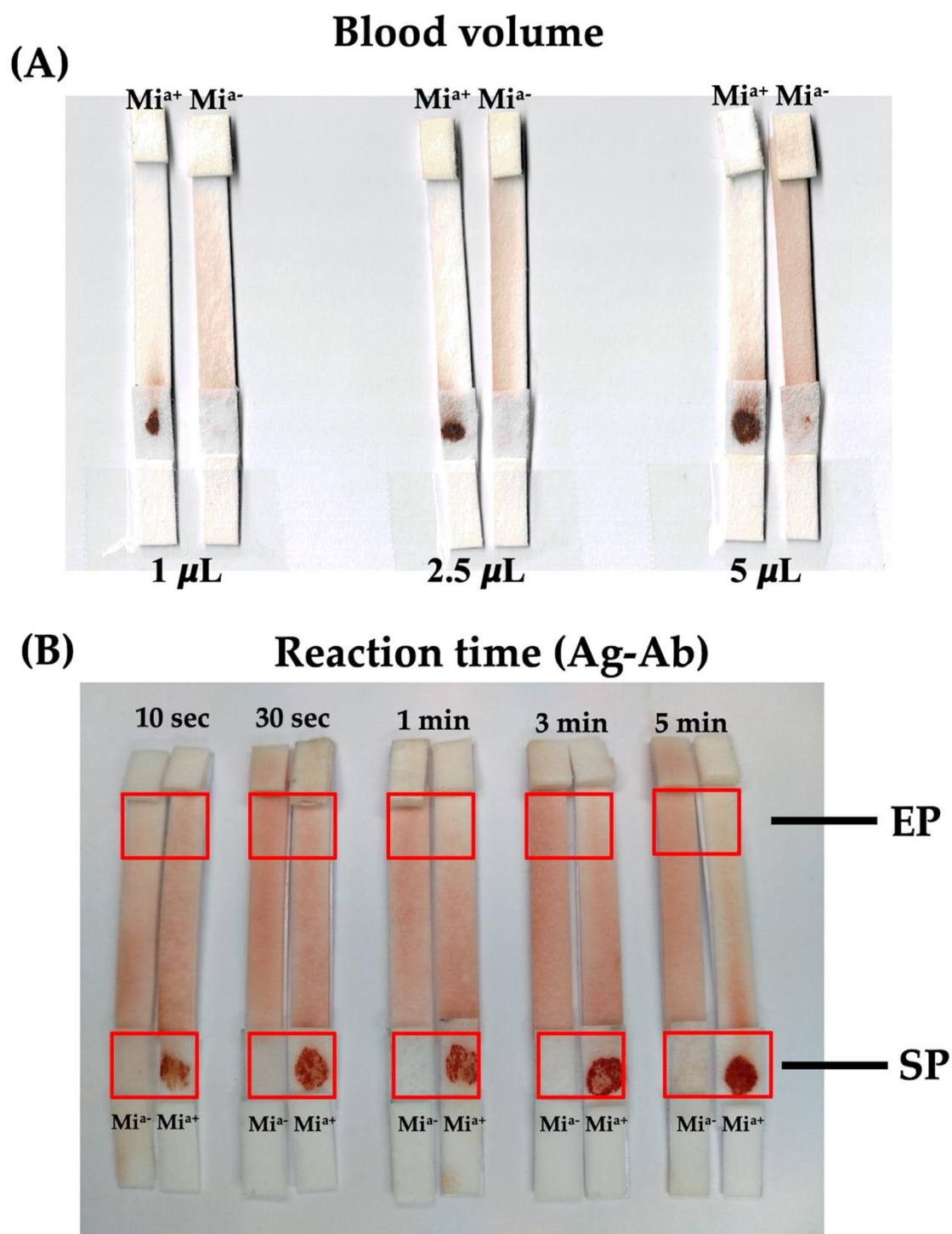


Figure S2. Mi^a blood typing results (samples 001–030).

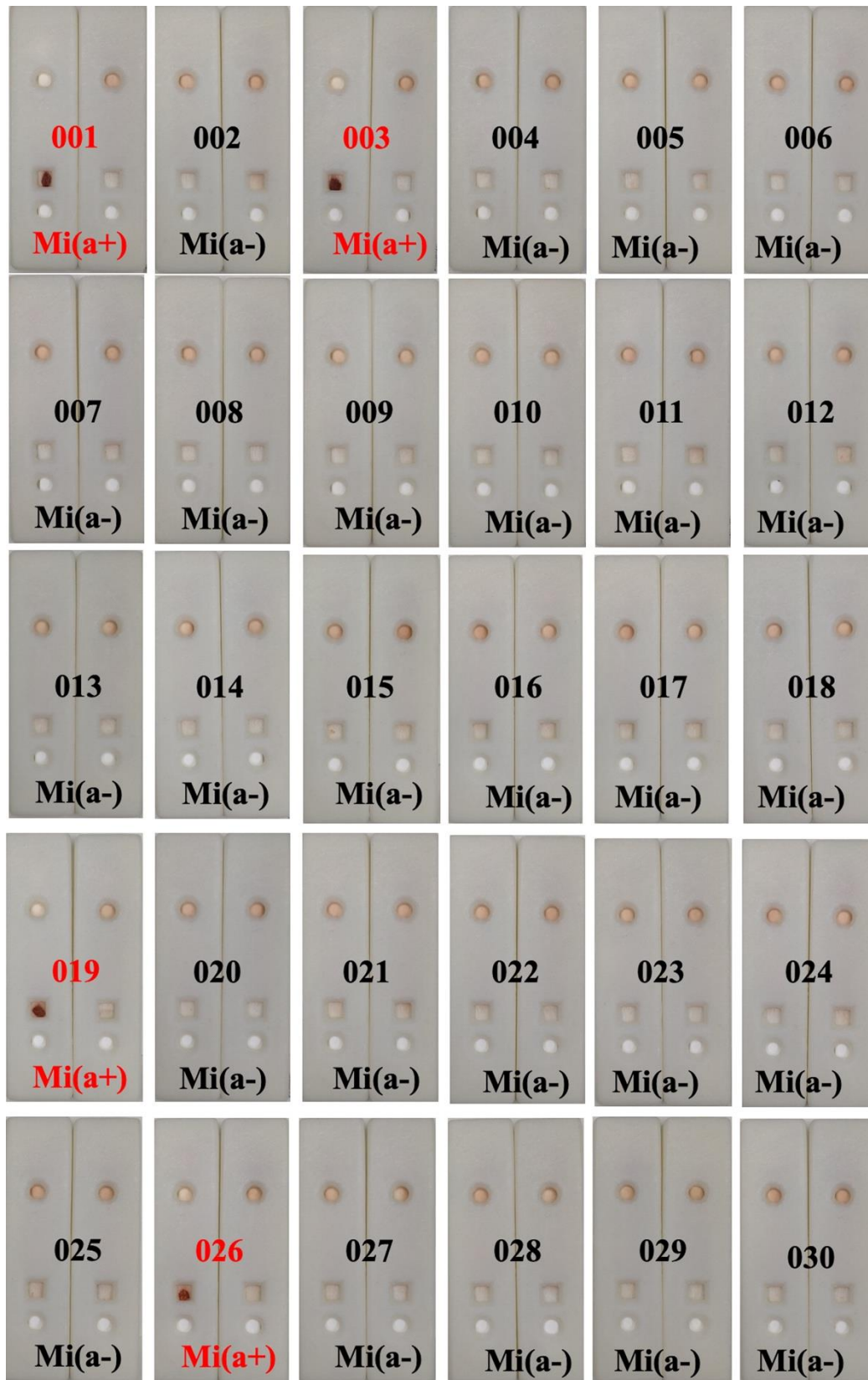


Figure S3. Mi^a blood typing results (samples 031–060).

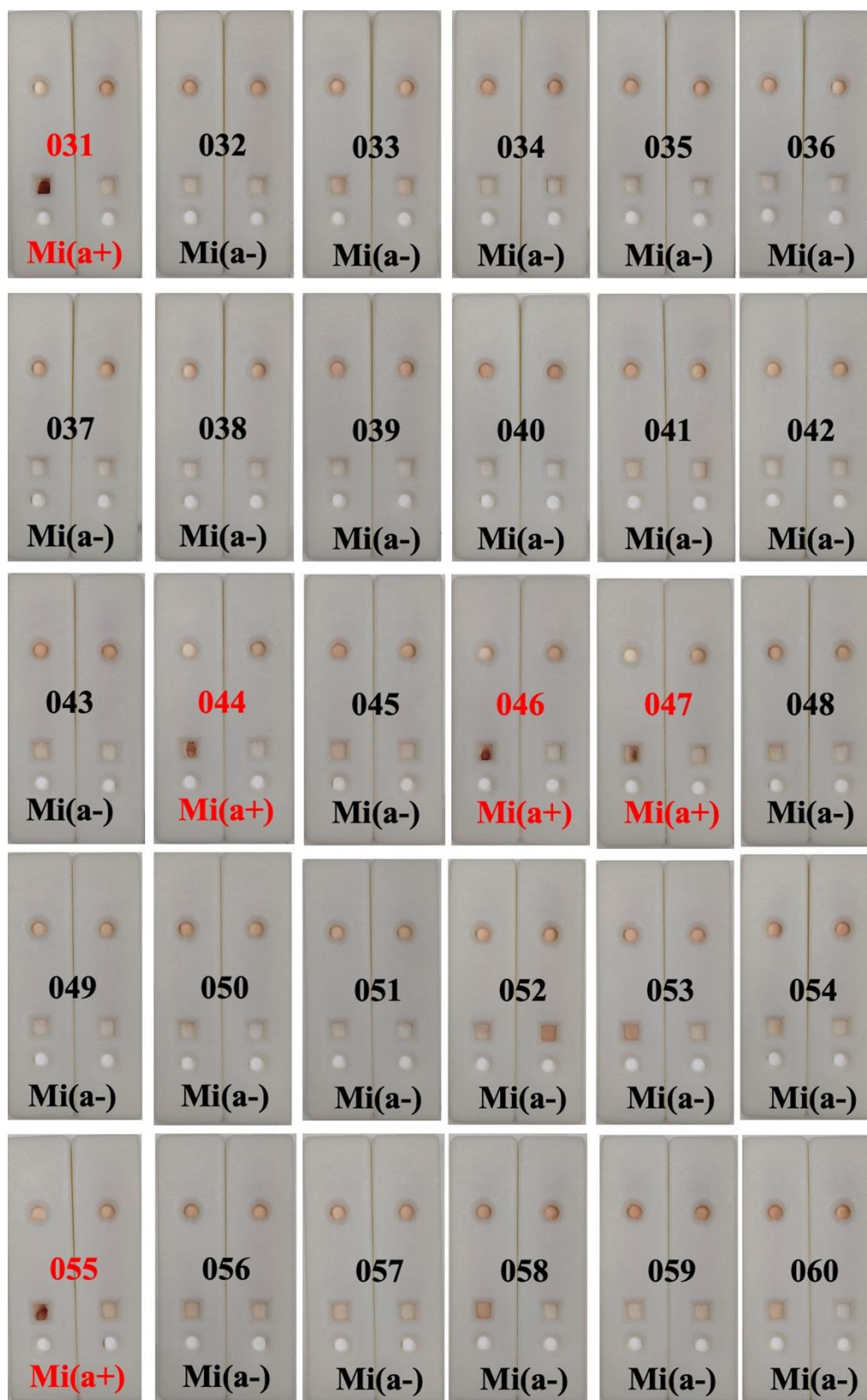


Figure S4. Mi^a blood typing results (samples 061–090).

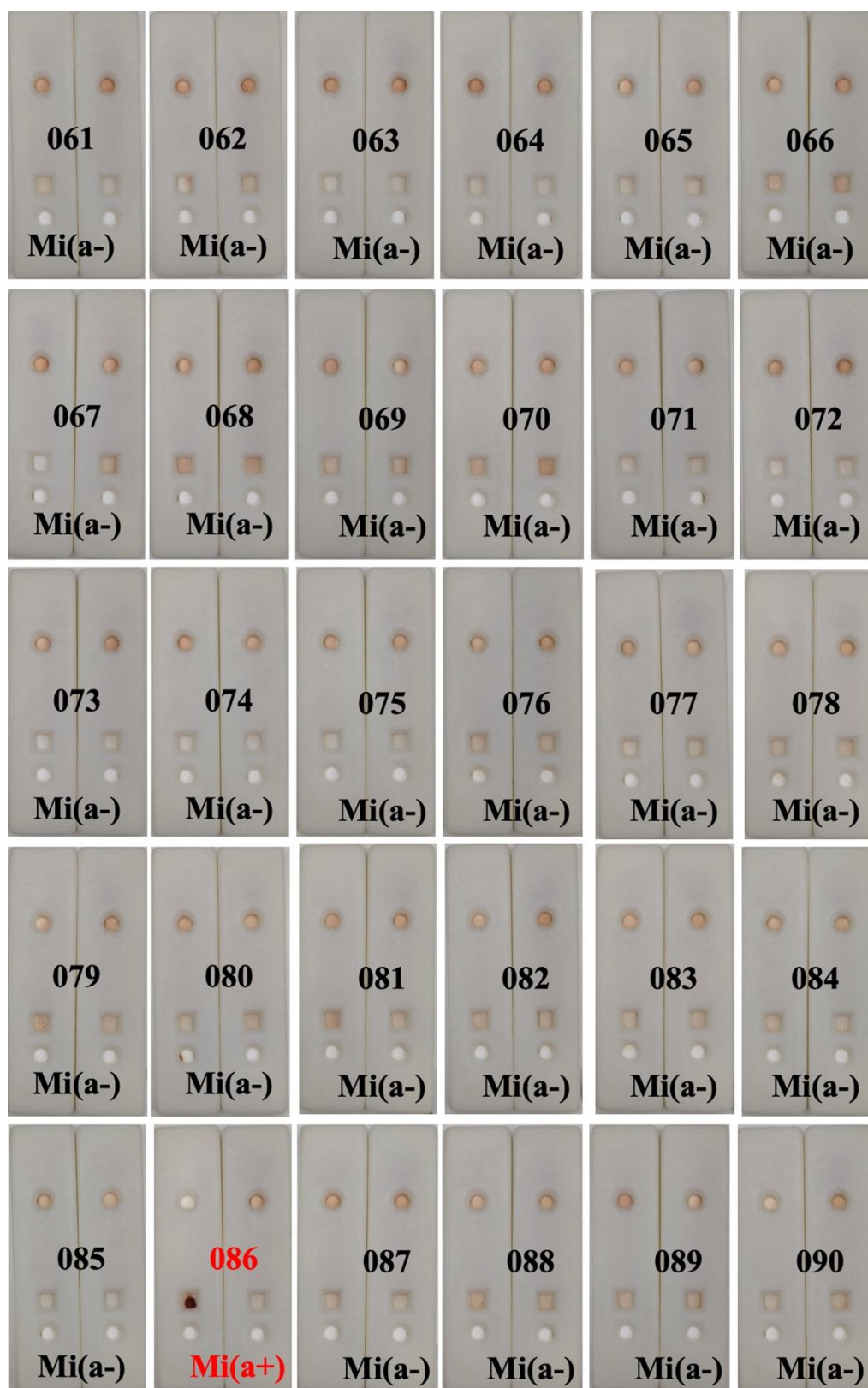


Figure S5. Mi^a blood typing results (samples 091–120).

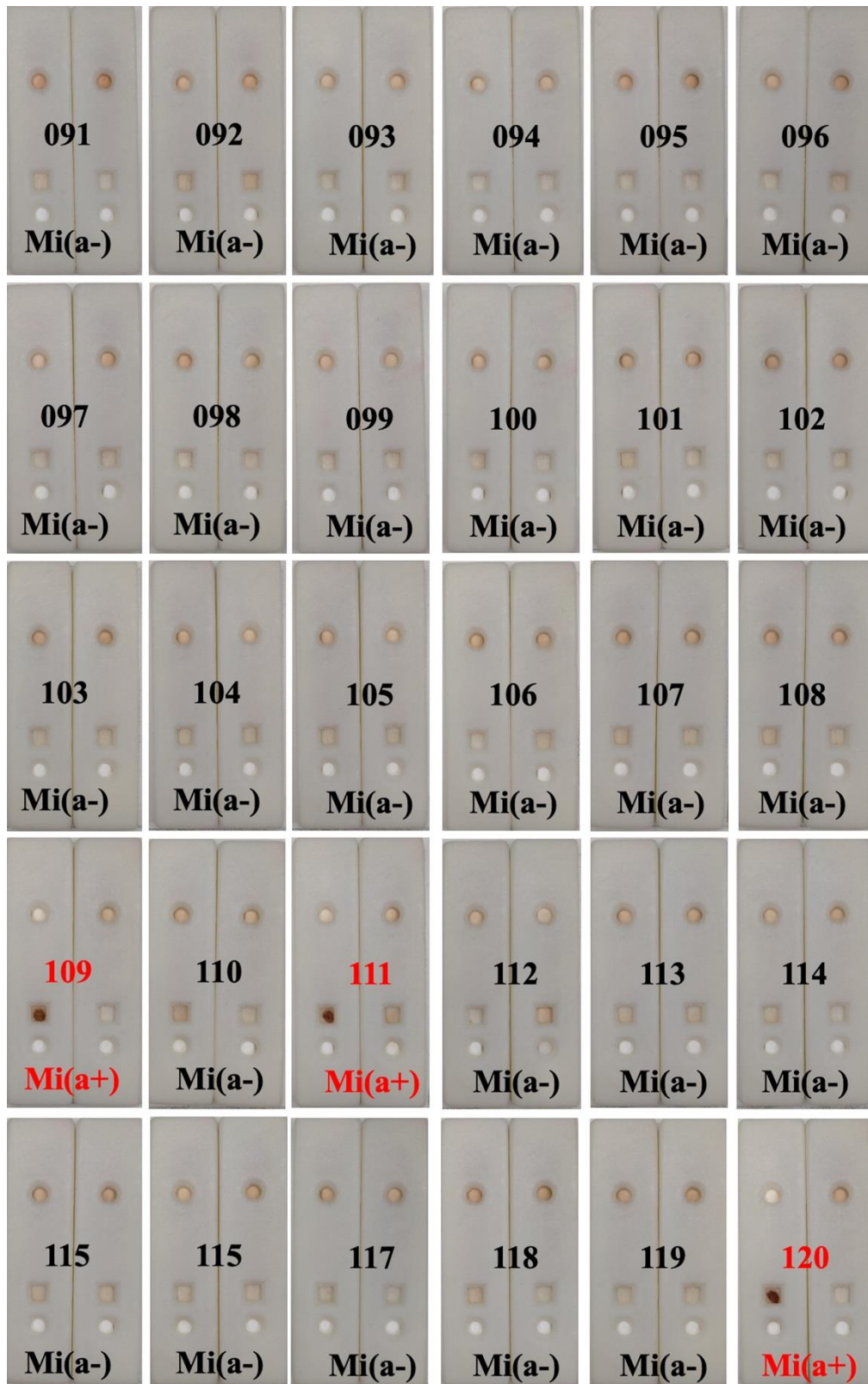


Figure S6. Mi^a blood typing results (samples 121–150).

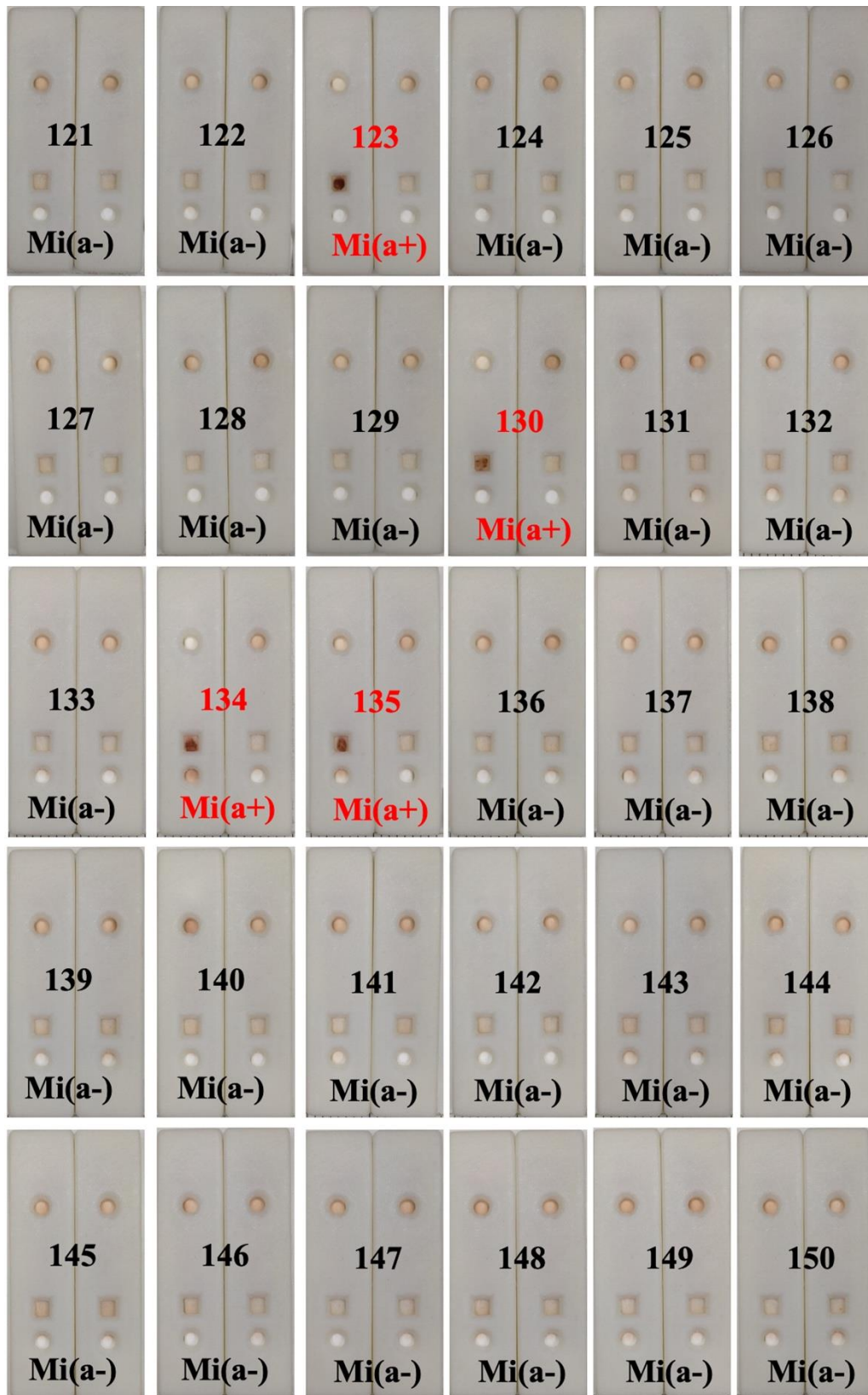


Figure S7. Mi^a blood typing results (samples 151–174).



Figure S8. Mi^a blood typing results (samples 175–192).

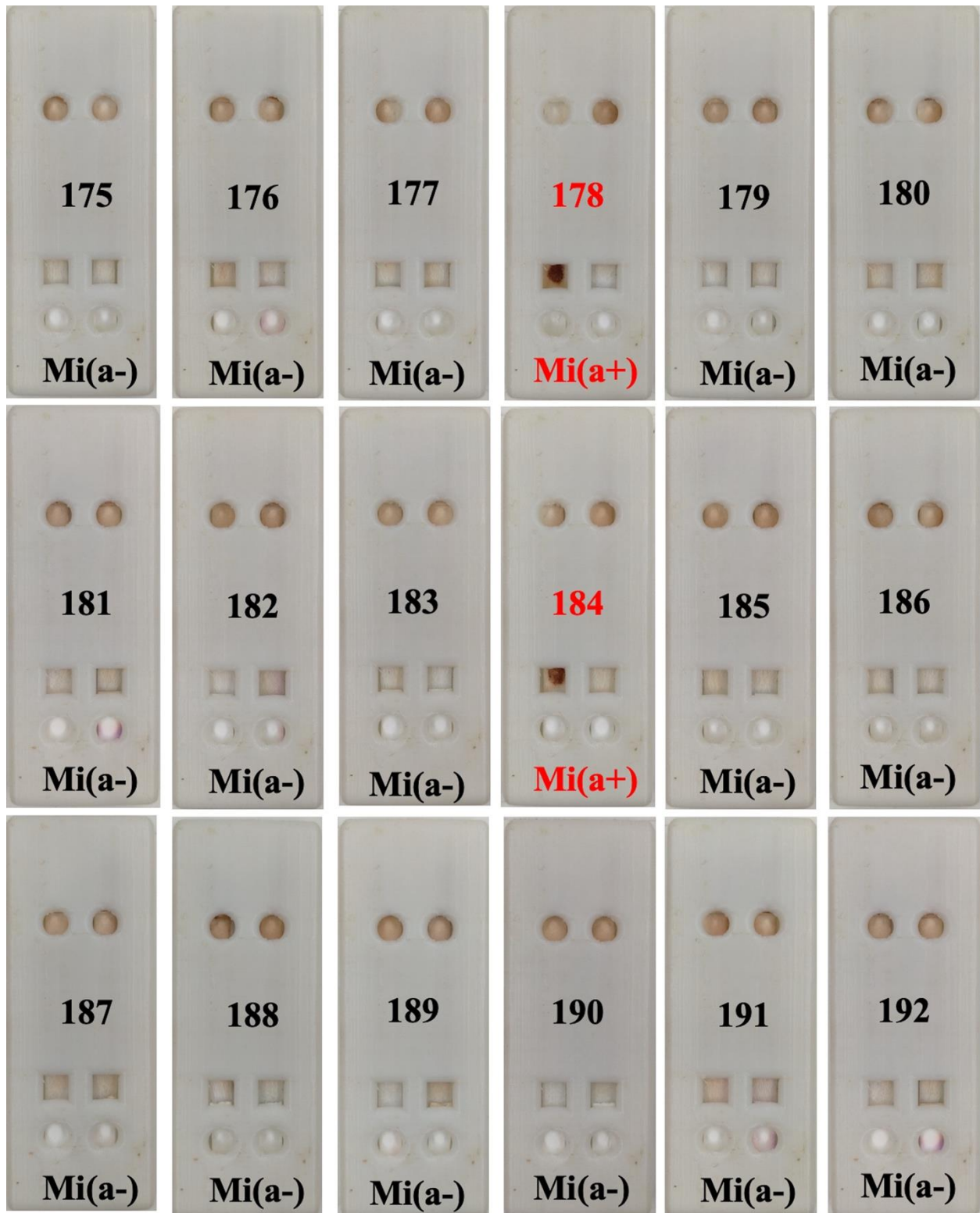


Figure S9. Mi^a blood typing results (samples 193–210).

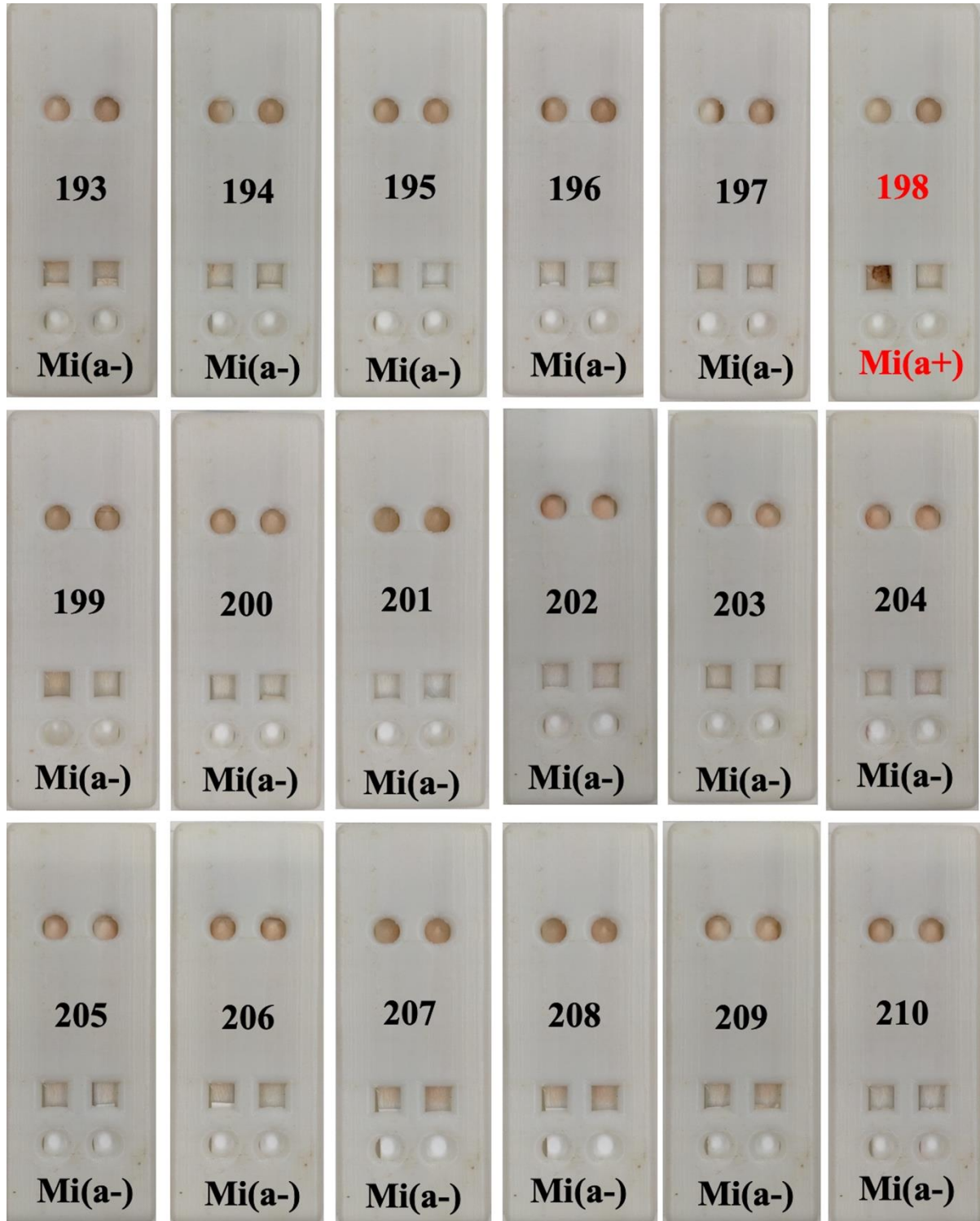


Figure S10. Mi^a blood typing results (samples 211–214).

