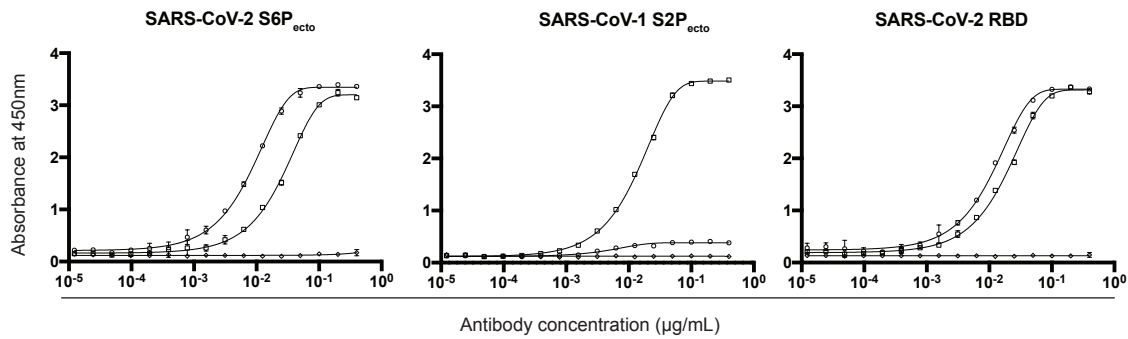


a



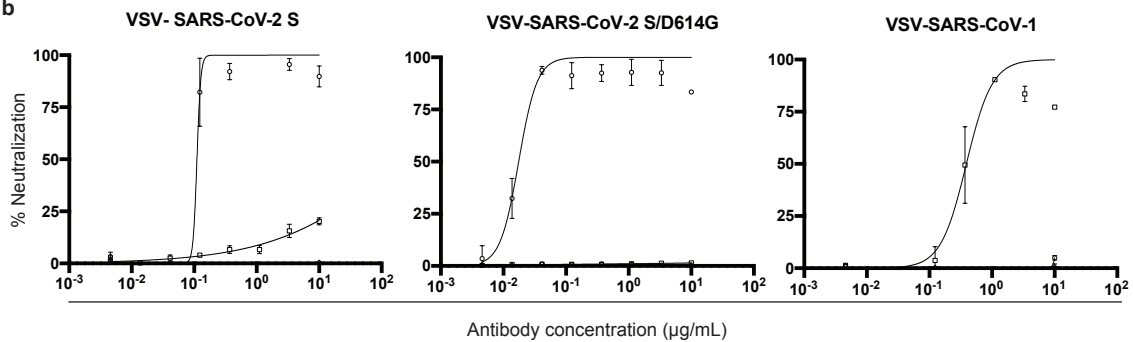
Human mAb

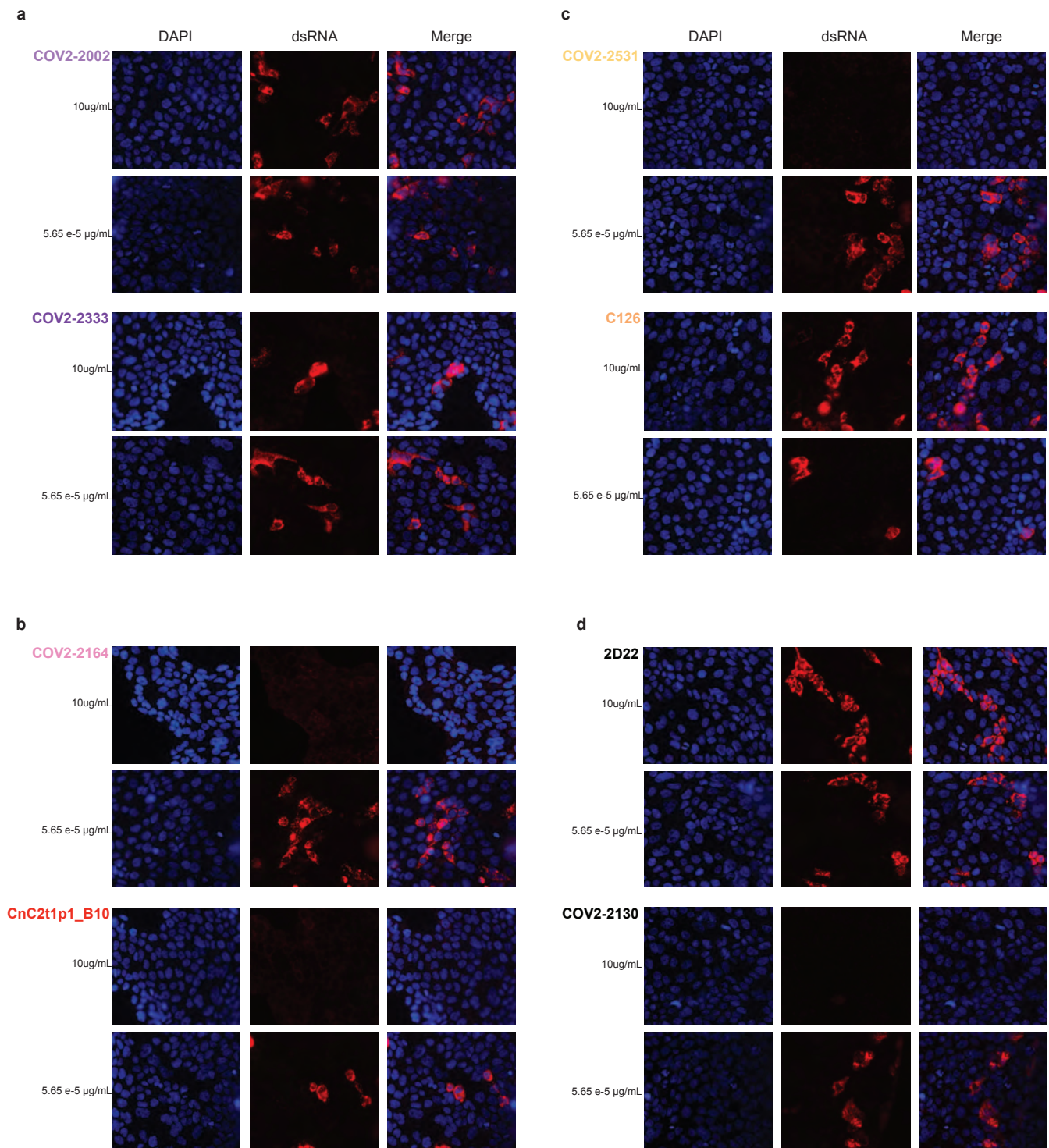
—○— COV2-2381

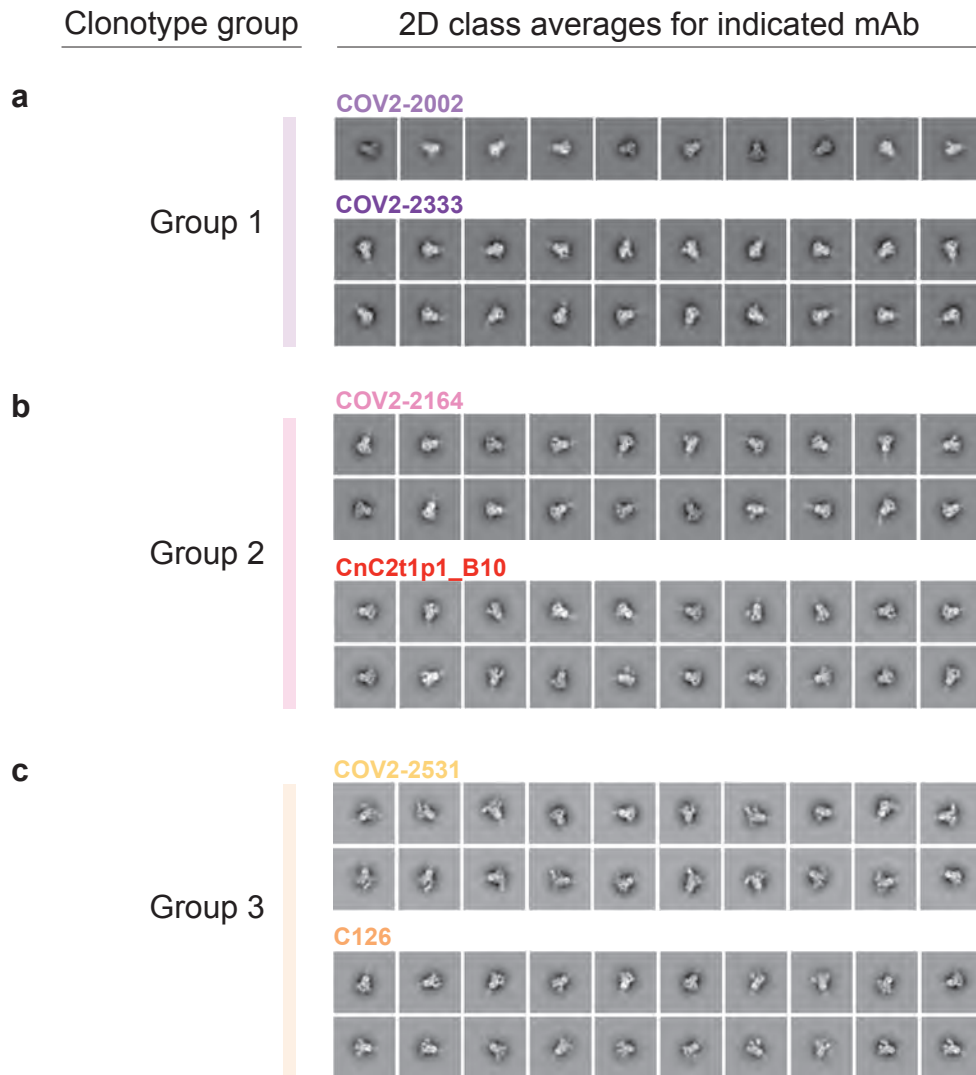
—□— rCR3022

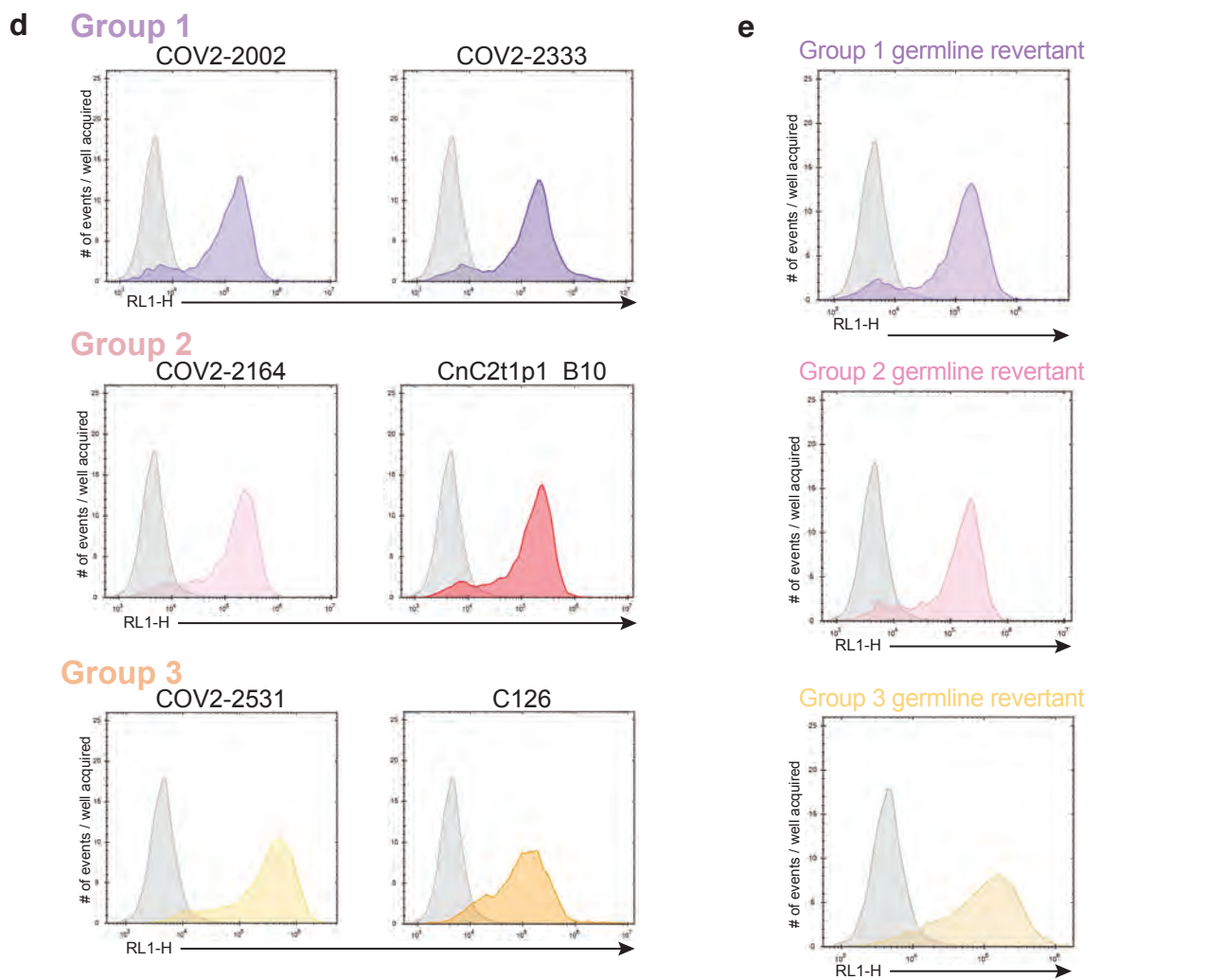
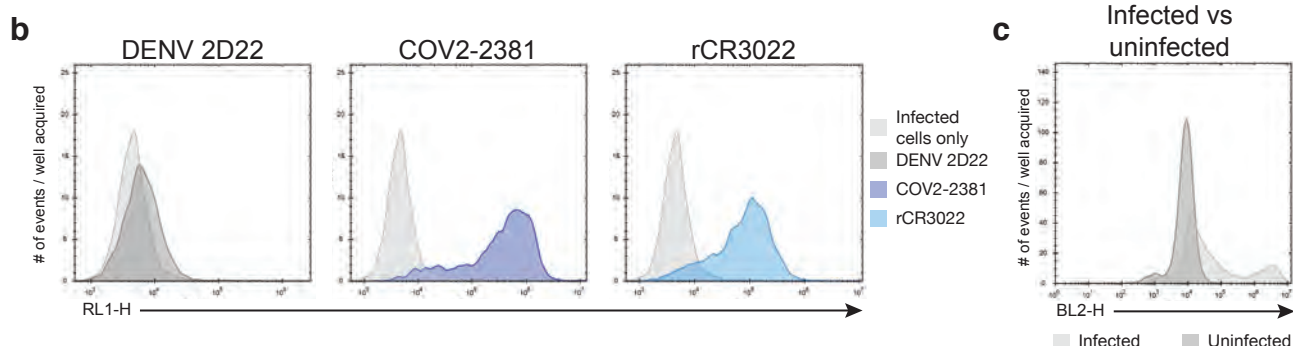
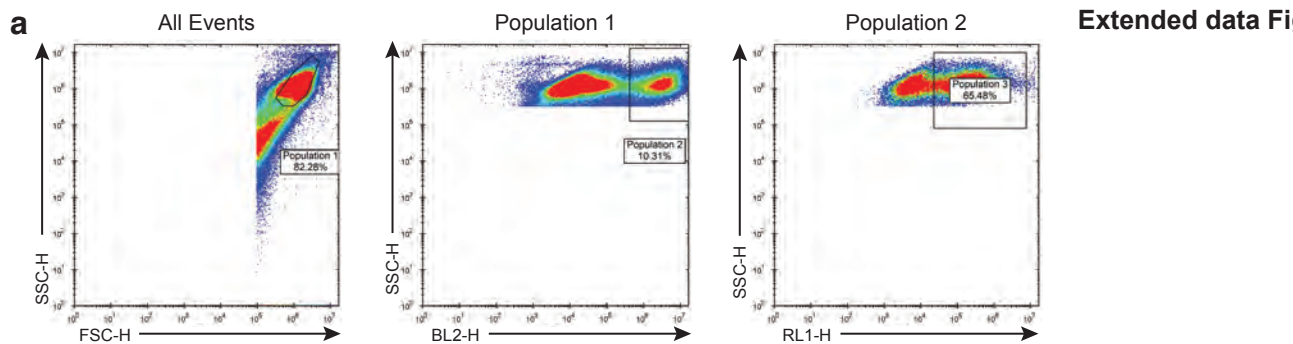
—△— DENV 2D22

b

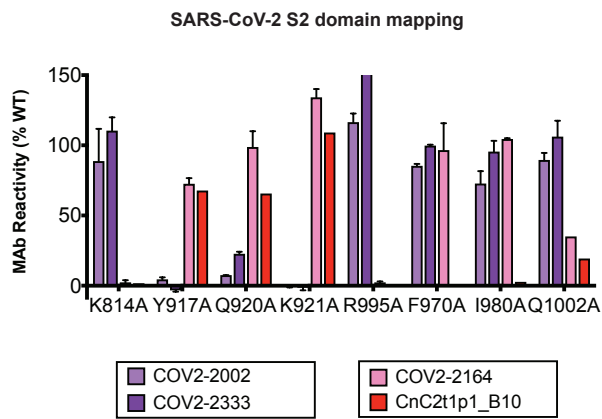




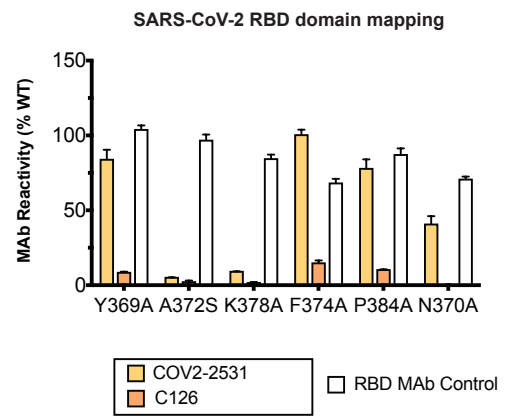




a



b



Neutralizing potency

High

Low

Variability of epitope
Low
High

Class 1 Neutralizing Invariant residues ex.: <i>IGHV1-58</i>	Class 3 Non-neutralizing Invariant residues ex.: <i>IGHV3-7</i>
Class 2 Neutralizing Variable residues ex.: <i>IGHV3-53, 3-66</i>	Class 4 Non-neutralizing Variable residues