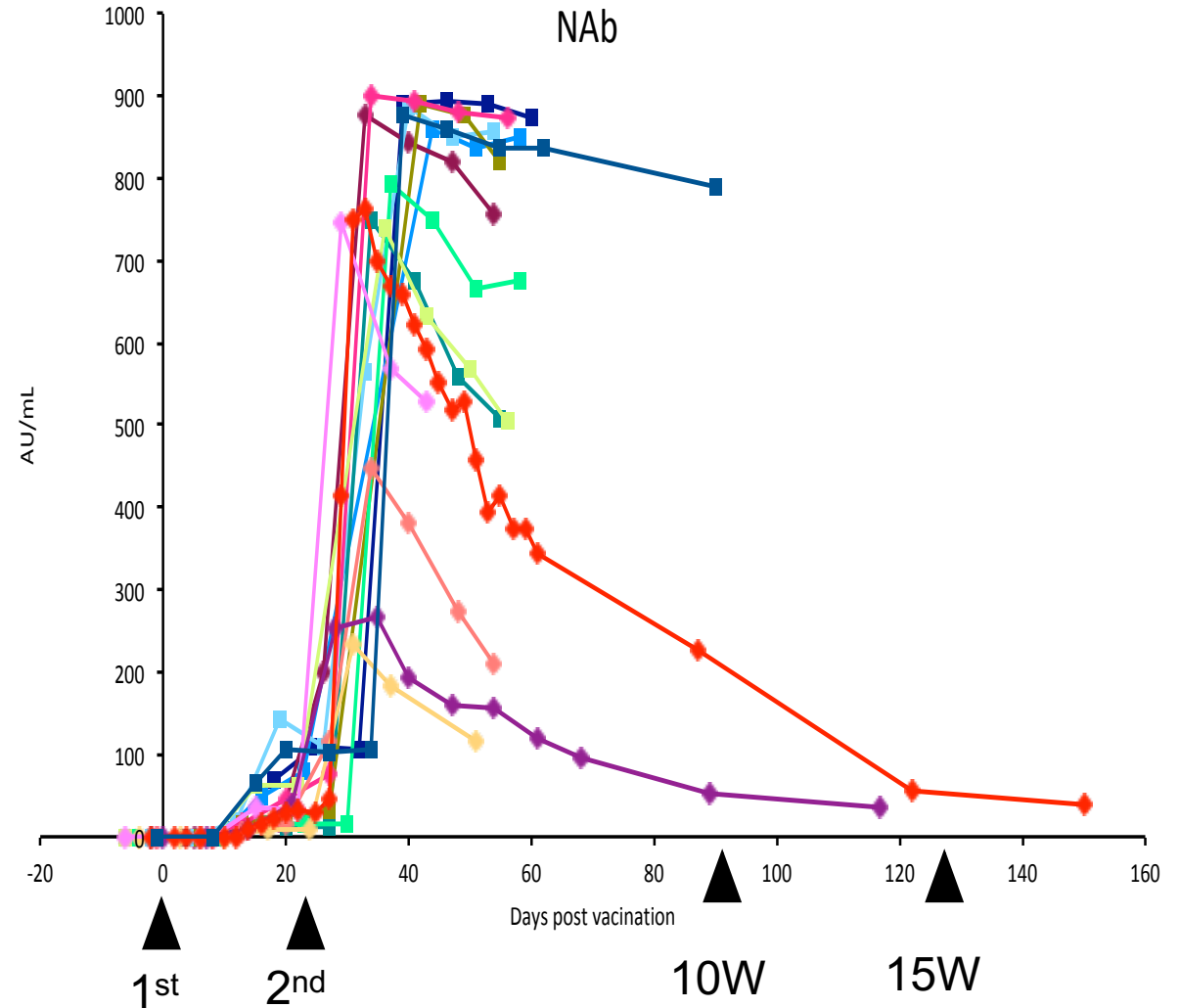
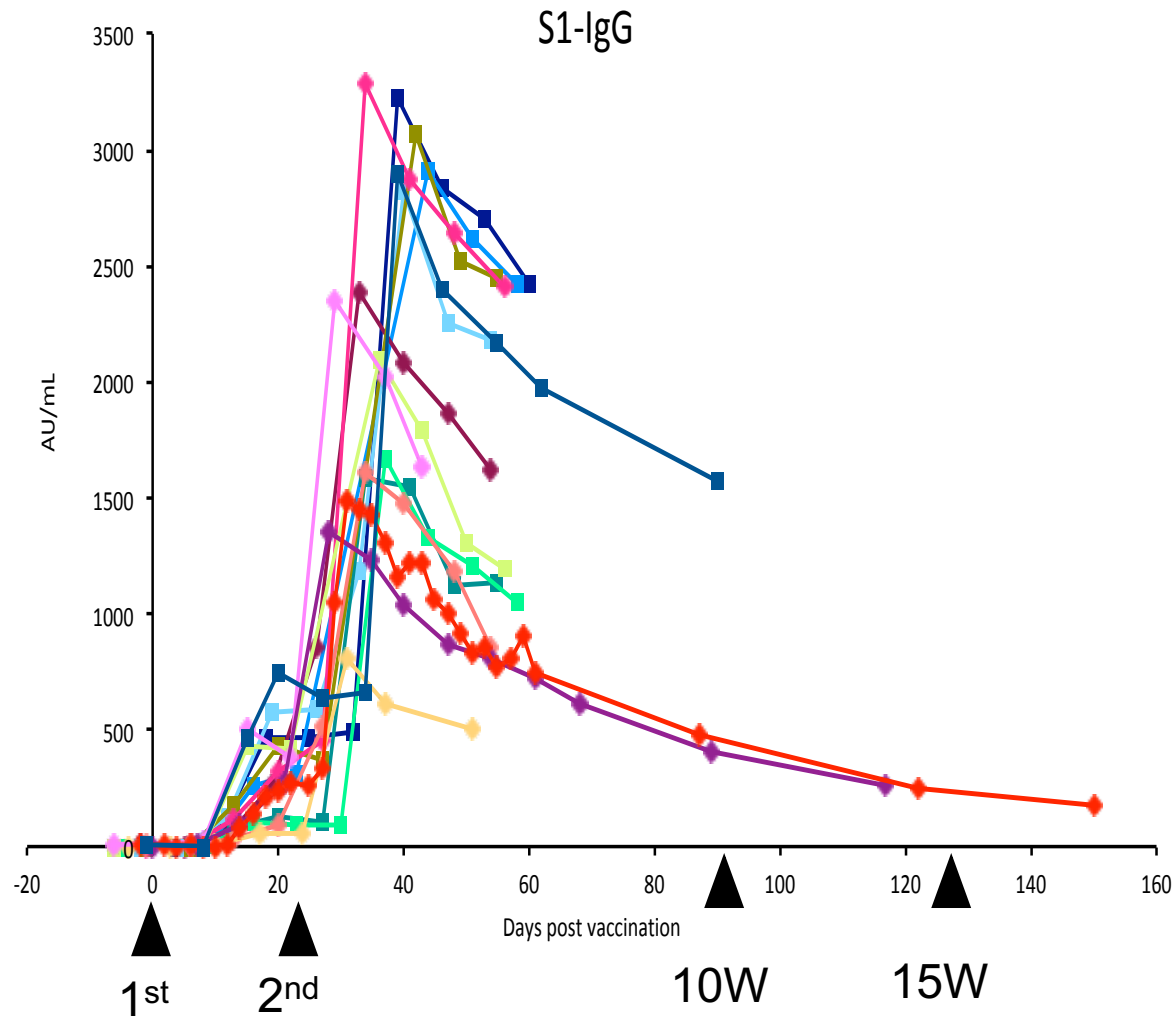
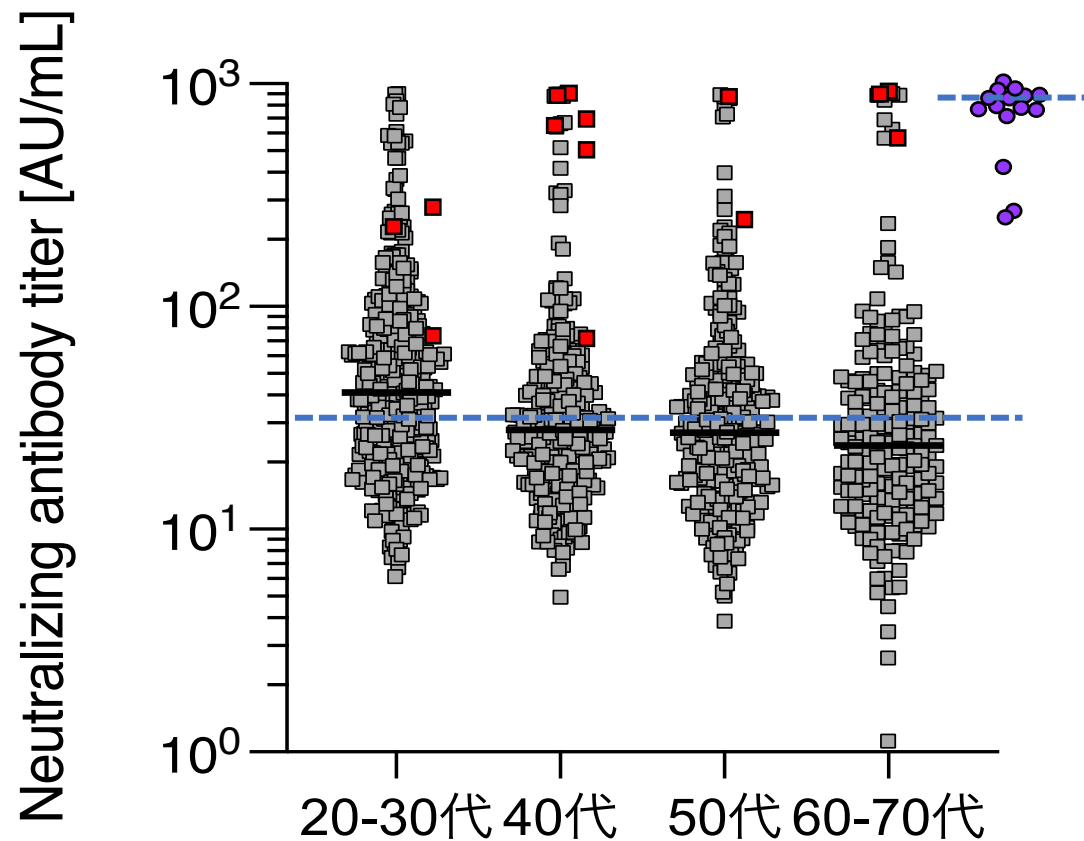
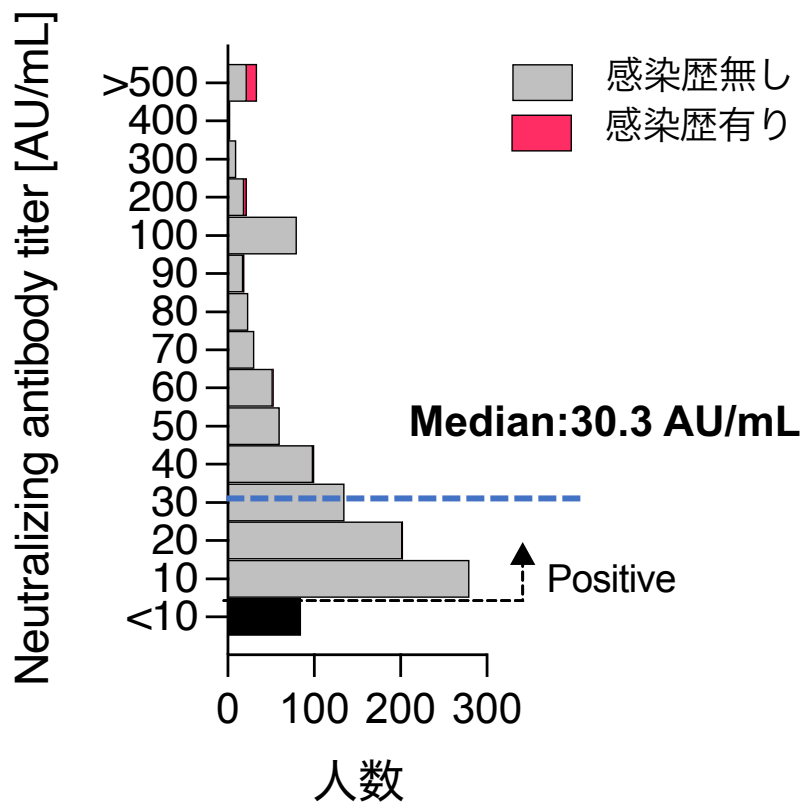


mRNAワクチン2回接種者の抗S1-IgG抗体価及び中和抗体価(NAb)の推移



ファイザー社ワクチン2回接種者7ヶ月後の中和抗体価



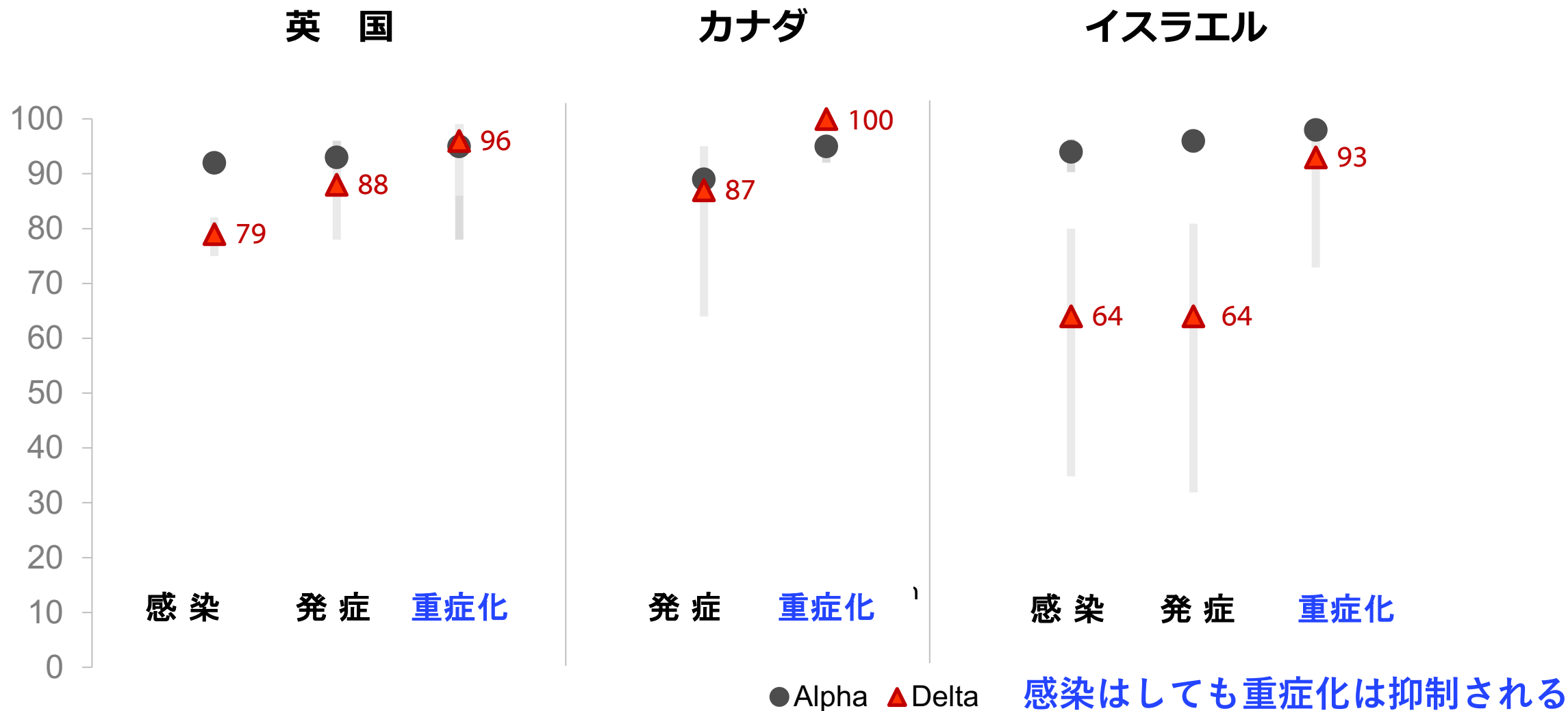
●: 2回目ワクチン接種2-3週間後の中和抗体価 (N=15)

Median: 794 AU/mL

Median: 30.3 AU/mL

2回目ワクチン接種
7ヶ月後には中和抗体価は1/26.2に低下している

ファイザー社ワクチン2回接種者の発症防御効果



Sheikh et al. Lancet (2021): [https://doi.org/10.1016/S0140-6736\(21\)01358-1](https://doi.org/10.1016/S0140-6736(21)01358-1); Lopez Bernal et al. medRxiv preprint; <https://doi.org/10.1101/2021.05.22.21257658>; Stowe et al. PHE preprint: https://khub.net/web/phe-national/public-library/-/document_library/v2WsRK3ZIEig/view/479607266; Nasreen et al. medRxiv preprint: <https://doi.org/10.1101/2021.06.28.21259420>; <https://www.gov.il/en/departments/news/06072021-04>

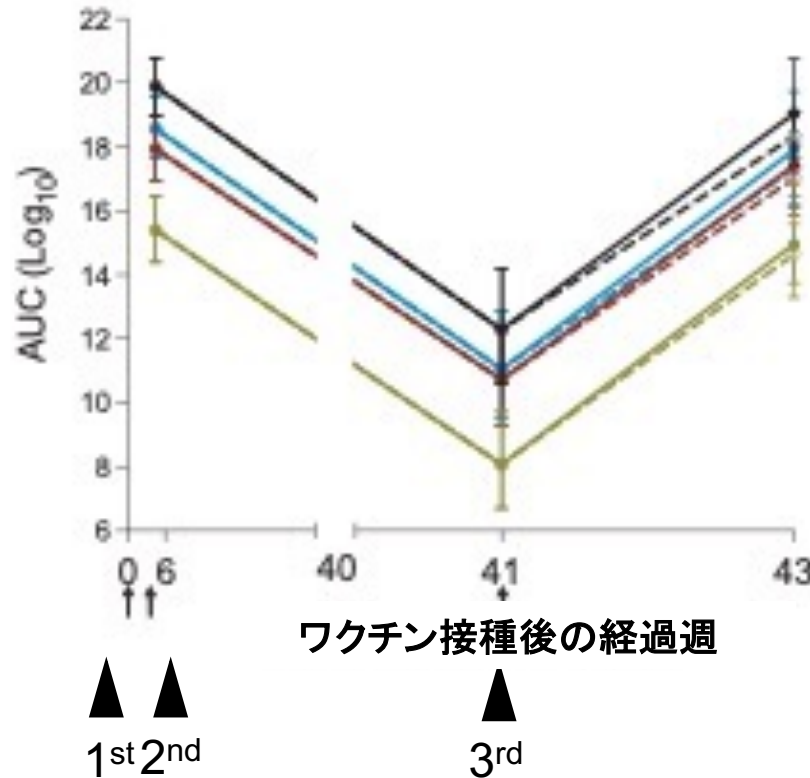
mRNAワクチン3回接種者の抗S1-IgG抗体価及び中和抗体価(NAb)の推移

mRNA-1273 or mRNA-Omicron boost in vaccinated macaques elicits comparable B cell expansion, neutralizing antibodies and protection against Omicron

Matthew Gagne et. al.

bioRxiv preprint doi: <https://doi.org/10.1101/2022.02.03.479037>; this version posted February 4, 2022

A スパイクタンパク質結合抗体価



C

中和抗体価

