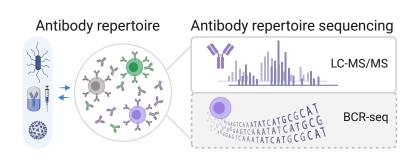
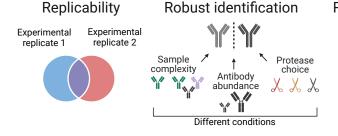
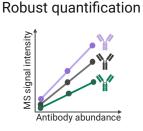
a Antibody repertoire sequencing

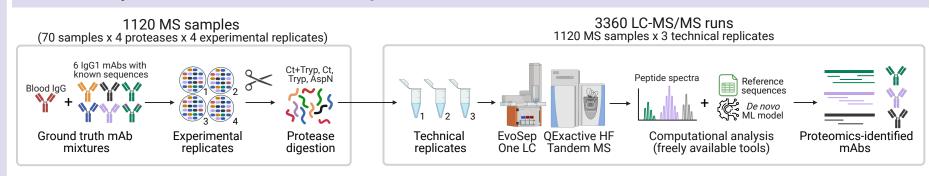
b Lack of Ab-seq benchmarking studies







c Antibody LC-MS/MS benchmarking workflow

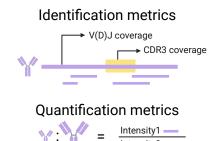


d Benchmark criteria

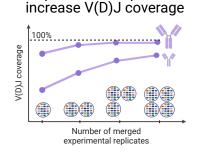
e Replicability

Experimental replicates

f Identification and quantification robustness



MS signal intensity ratio





Conditions that increase



background

MS intensity-mAb input concordance is mAb- and protease-dependent

