**S2 Table.** Quality control of pHAb-conjugated antibodies

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| --- | --- | --- | --- |
| **FSA class** | **Variant** | **DARa** | **% Monomerb** |
| Strong | 12-9-pHAb | 1.4 | 94.7 |
| Strong | 11-9-pHAb | 1.8 | 93.9 |
| WT | 2-1-pHAb | 1.8 | 95.5 |
| Moderate | 2-5-pHAb | 1.9 | 95.4 |
| Moderate | 2-13-pHAb | 1.9 | 93.1 |
| Weak | 14-13-pHAb | 1.7 | 93.3 |
| Weak | 7-5-pHAb | 1.9 | 97.3 |
| Weak | 16-13-pHAb | 1.8 | 93.9 |
|  | Synagis-pHAb | 2.3 | 96.3 |

aDAR determined via NanoDrop 2000

bMonomer (non-aggregate) content determined via HPLC-SEC