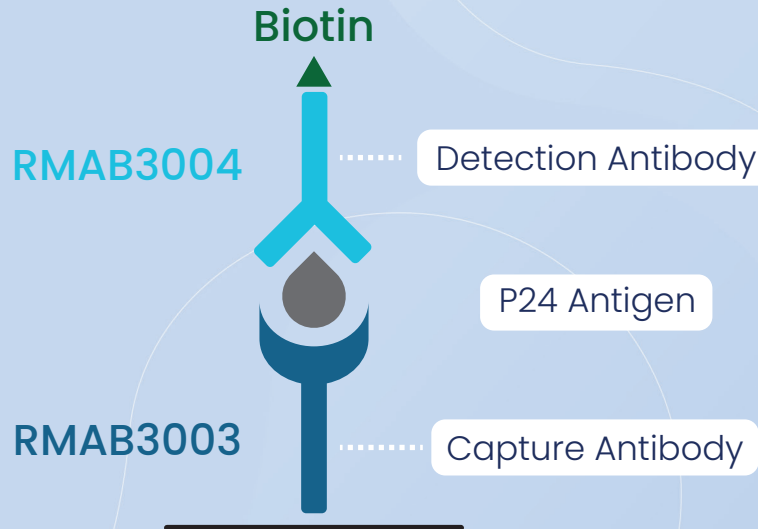


Description of HIV P24 Monoclonal Antibodies



Capture & Detection Antibodies Target Different P24 Epitopes

Advantages



High Performance

Clear diagnostic result even during early infection

Customized Labeling



Antibodies can be provided free, biotinylated or other customized labeling



Human Origin

Not recognized by interfering human factors present in serum

Production



Antibodies produced under a strict quality system; long term storage and stability



Validated

Already included in assays of highly regulated countries

Sustainable Supply



With predetermined conditions



Universal

Applicable to various instruments & technologies

Pricing Approach

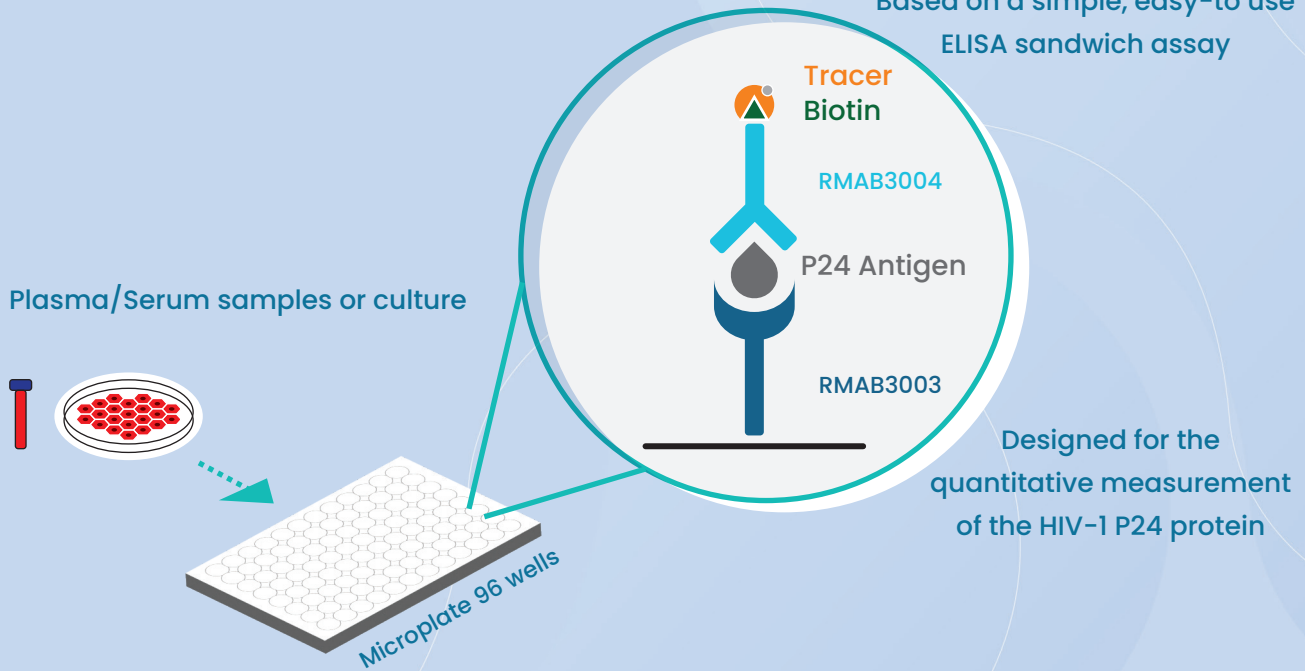


Adapted to industrial applications

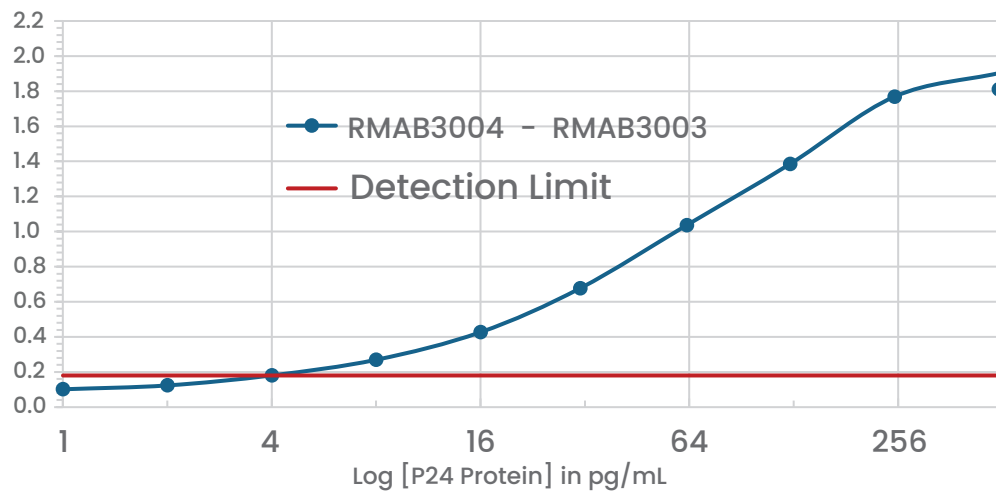


Highest Performance in HIV P24 Antigen Capture Assay

Based on a simple, easy-to use ELISA sandwich assay



Standard Curve for P24 Protein Quantification



High Sensitivity

Detection limit
 $<10\text{pg/mL}^*$ or $<1\text{IU/mL}^{**}$

*P24 recombinant protein
 ** NIBSC standard 90/636

Optimal antibody concentrations for high sensitivity:

- RMAB3004 or RMAB3003: $1\mu\text{g/mL} \rightarrow 100\text{ng/test}$
- RMAB3004 or RMAB3003: $25\text{ng/mL} \rightarrow 2,5\text{ng/test}$

