**Supporting Information**

Effect of nanoporous membranes thickness in electrochemical biosensing performance: application for the detection of a wound infection biomarker

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Interfaz de usuario gráfica, Texto

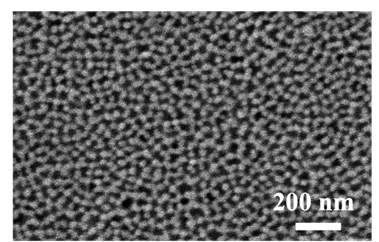
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***Figure S.1****. Schematic mechanism of the immobilization of antibodies in the inner walls of nanoporous alumina membranes.*

Gráfico

Descripción generada automáticamente

***Figure S.2.*** *Characterization of nanoporous alumina membranes of 60 μm thickness (A, B) and 90 μm thickness (C, D).*



***Figure S.3****. SEM characterization of commercial nanoporous alumina membranes (top-view) with a nanopore diameter of 20 nm.*