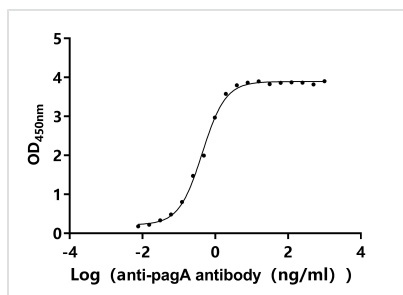




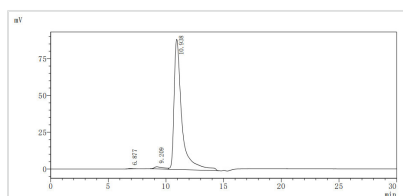
# pagA Antigen (Obiltoxaximab Biosimilar) Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA320223MA1BQE
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P13423
<b>Immunogen</b>	Recombinant Bacillus anthracis Anthrax Protective Antigen protein
<b>Species Reactivity</b>	Bacillus anthracis
<b>Tested Applications</b>	ELISA, FACS
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	0.01M PBS, pH 7.4
<b>Purification Method</b>	Affinity-chromatography
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Biosimilar Antibody
<b>Immunogen Species</b>	Bacillus anthracis
<b>Target Names</b>	Anthrax Protective Antigen
<b>Accession NO.</b>	3H8

## Image



The Binding Activity of Bacillus anthracis pagA with Anti-pagA Antigen recombinant antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Bacillus anthracis pagA (CSB-EP320223BQE(A5)) at 2 µg/mL can bind Anti-pagA Antigen recombinant antibody. The EC<sub>50</sub> is 0.4704 - 0.5155 ng/mL.



The purity of Anthrax Protective Antigen was greater than 95% as determined by SEC-HPLC