

-continued

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<212> TYPE: PRT
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<223> OTHER INFORMATION: artificial construct of the light variable
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What is claimed is:

**1.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 1.

**2.** The isolated monoclonal antibody which binds ESB GP of claim **1**, which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence SEQ ID NO: 1.

**3.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 3.

**4.** The isolated monoclonal antibody which binds ESB GP of claim **3**, which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence SEQ ID NO: 3.

**5.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 5.

**6.** The isolated monoclonal antibody which binds ESB GP of claim **5**, which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence SEQ ID NO: 5.

**7.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 7.

**8.** The isolated monoclonal antibody which binds ESB GP of claim **7**, which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence SEQ ID NO: 7.

**9.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a light chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 9.

**10.** The isolated monoclonal antibody which binds ESB GP of claim **9**, which monoclonal antibody comprises a light chain variable region encoded by the DNA sequence SEQ ID NO: 9.

**11.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence having at least 90% homology to SEQ ID NO: 11.

**12.** The isolated monoclonal antibody which binds ESB GP of claim **11**, which monoclonal antibody comprises a heavy chain variable region encoded by the DNA sequence SEQ ID NO: 11.

**13.** An isolated monoclonal antibody which binds Ebola Sudan Boniface virus (ESB) glycoprotein (GP), which mono-