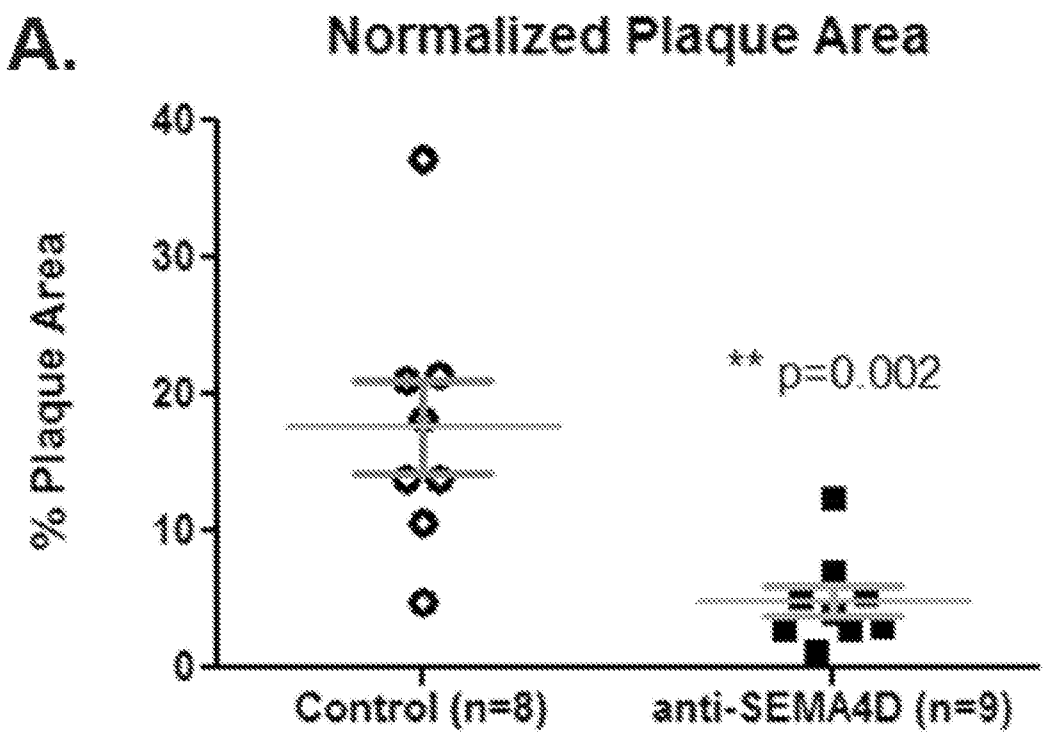

A.
Normalized Plaque Area
% Plaque Area
40
30
20
10
0
** p=0.002
Control (n=8)
anti-SEMA4D (n=9)

Figure 1A

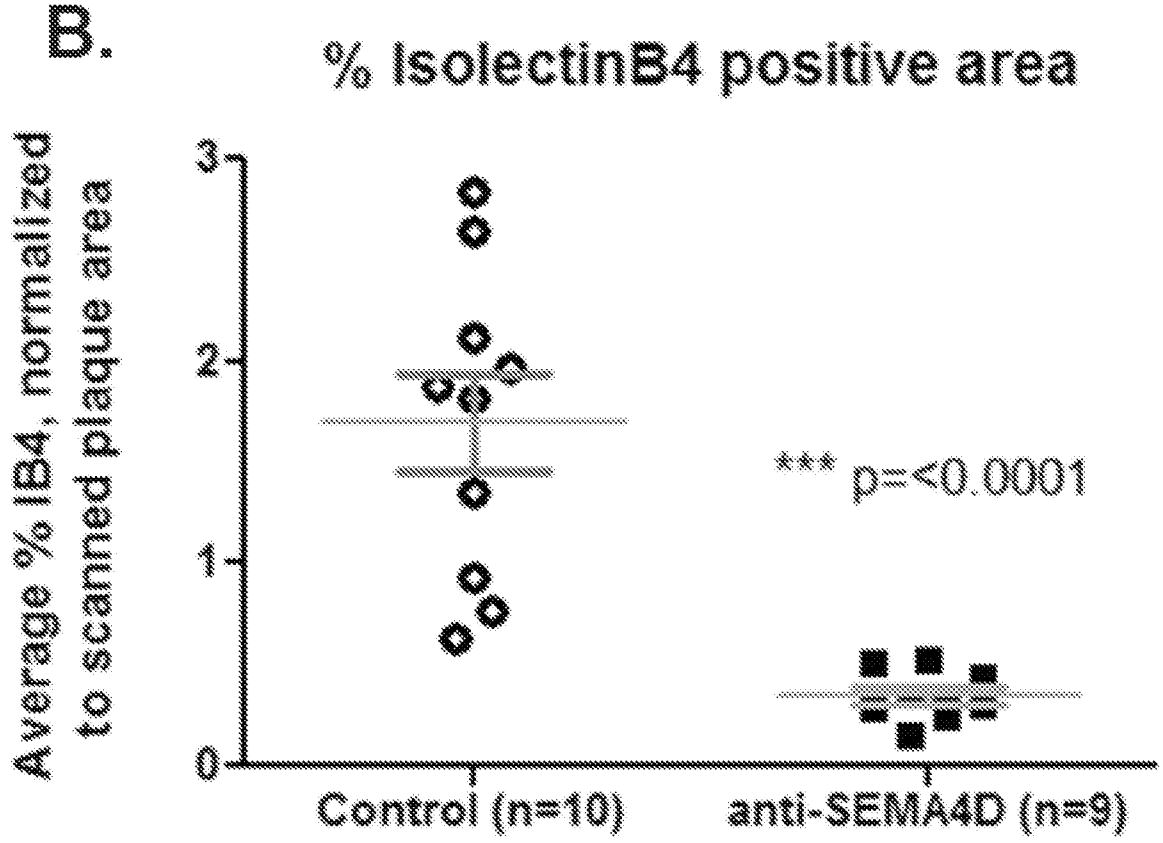

B.
% IsolectinB4 positive area
Average % IB4, normalized to scanned plaque area
3
2
1
0
*** p=<0.0001
Control (n=10)
anti-SEMA4D (n=9)

Figure 1B

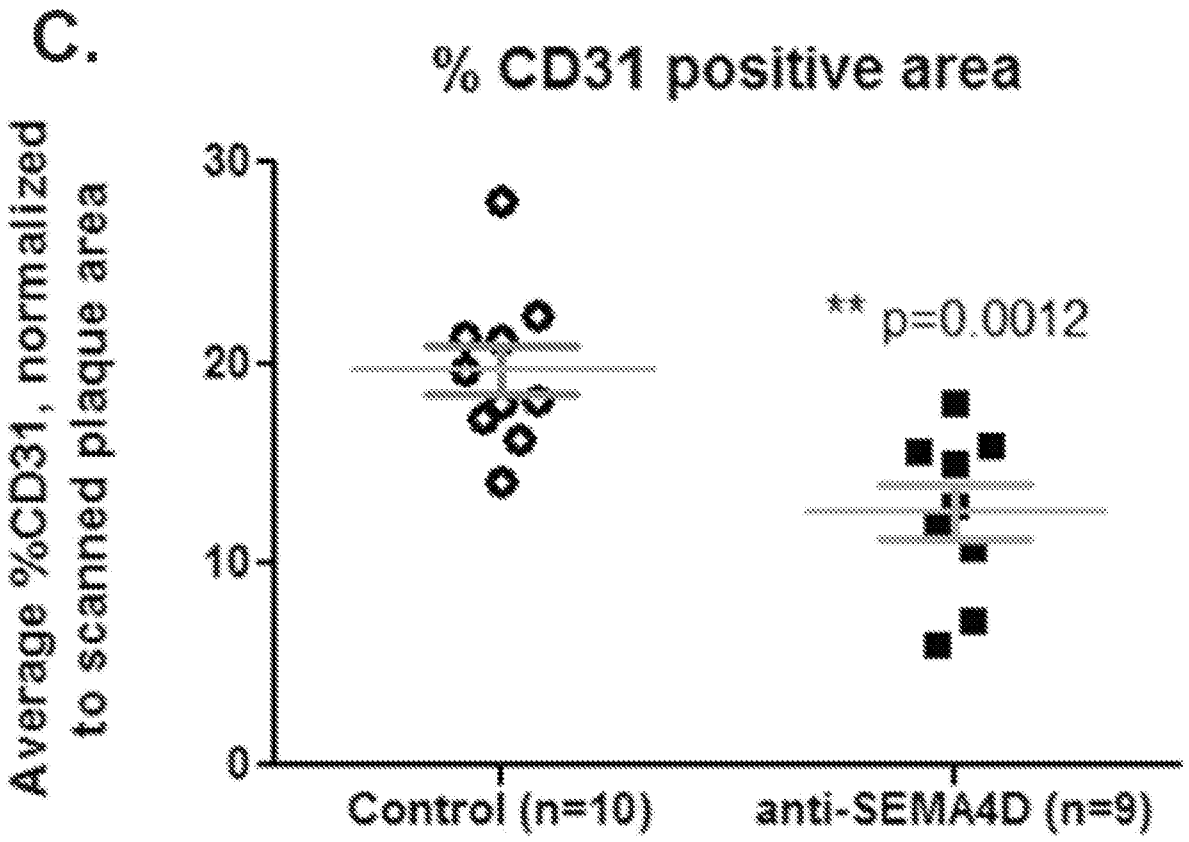

C.
% CD31 positive area
Average %CD31, normalized to scanned plaque area
30
20
10
0
** p=0.0012
Control (n=10)
anti-SEMA4D (n=9)

Figure 1C