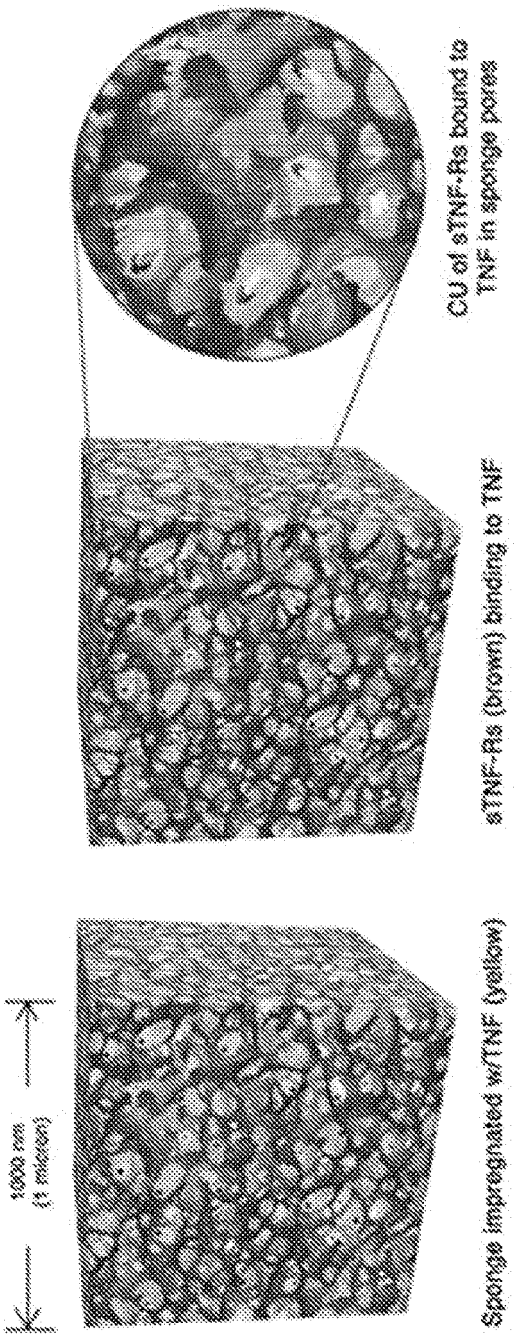

1000 nm
(1 micron)
Sponge impregnated w/TNF (yellow)
sTNF-Rs (brown) binding to TNF
CU of sTNF-Rs bound to
TNF in sponge pores

Figure 1

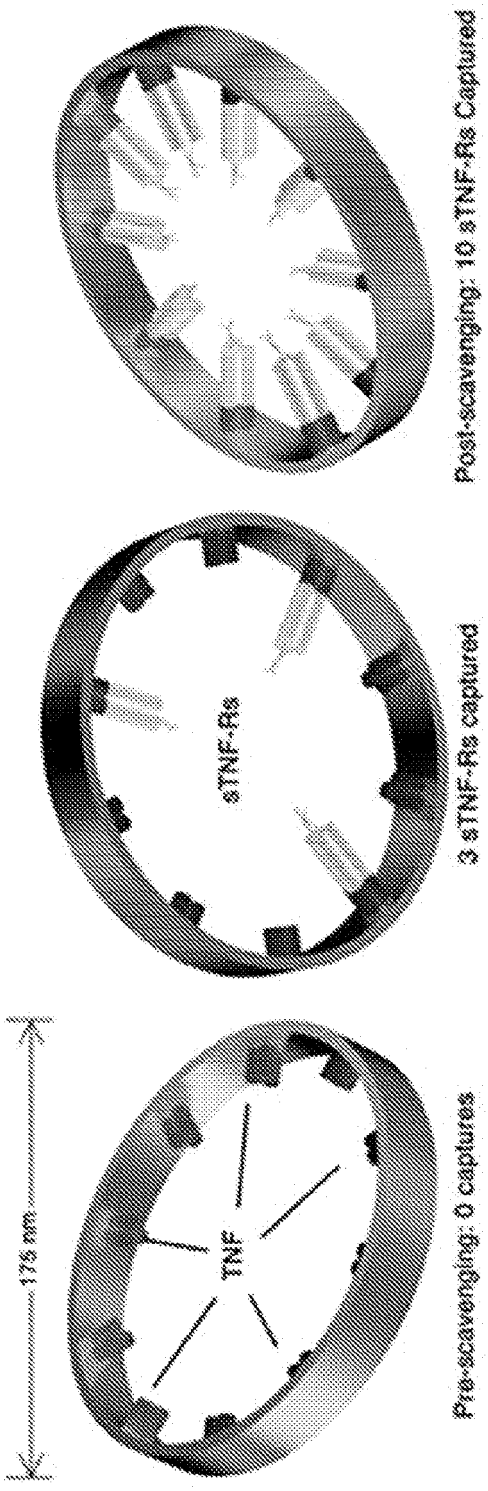

175 nm
TNF
Pre-scavenging: 0 captures
sTNF-Rs
3 sTNF-Rs captured
Post-scavenging: 10 sTNF-Rs Captured

Figure 2

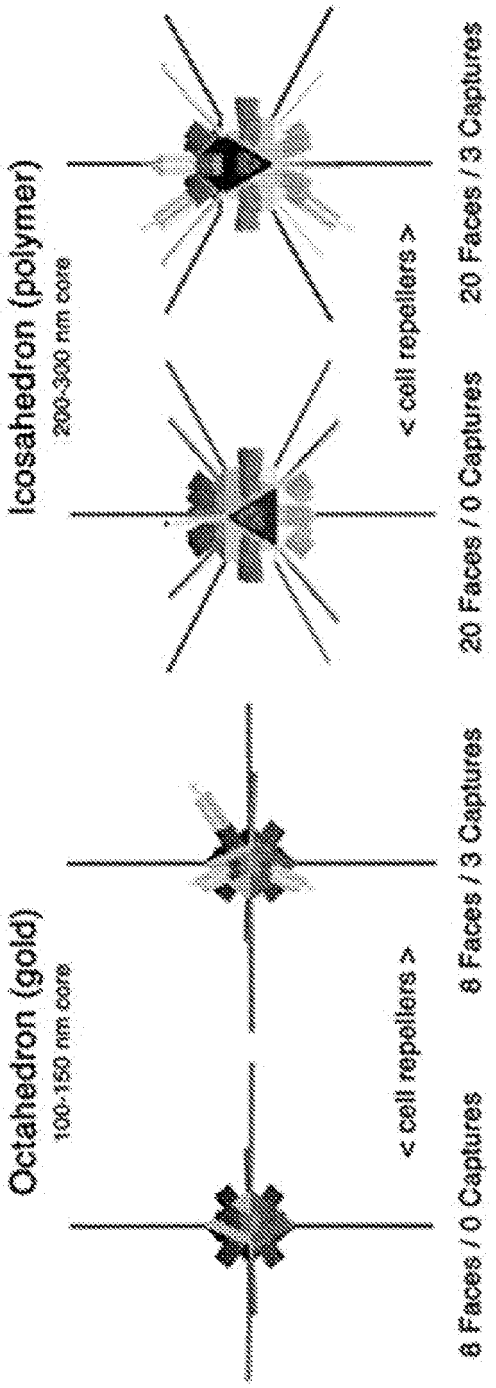

Octahedron (gold)
100-150 nm core
Icosahedron (polymer)
200-300 nm core
< cell repellers >
< cell repellers >
8 Faces / 0 Captures
8 Faces / 3 Captures
20 Faces / 0 Captures
20 Faces / 3 Captures

Figure 3