Figure S1: Recognition of monomeric/dimeric forms of hVEGF by anti-VEGF antibody fragments. Monomers and dimers of GST-hVEGF were separated by size-exclusion chromatography using a TSK G3000 PW column. Microtiter plates coated with monomeric or dimeric GST-hVEGF were incubated with phage-displayed L3H6 or 3C1 scFv. The latter was used as a positive control of monomeric VEGF recognition. Bound phages were detected with an anti-M13 mAb conjugated to horseradish peroxidase.

