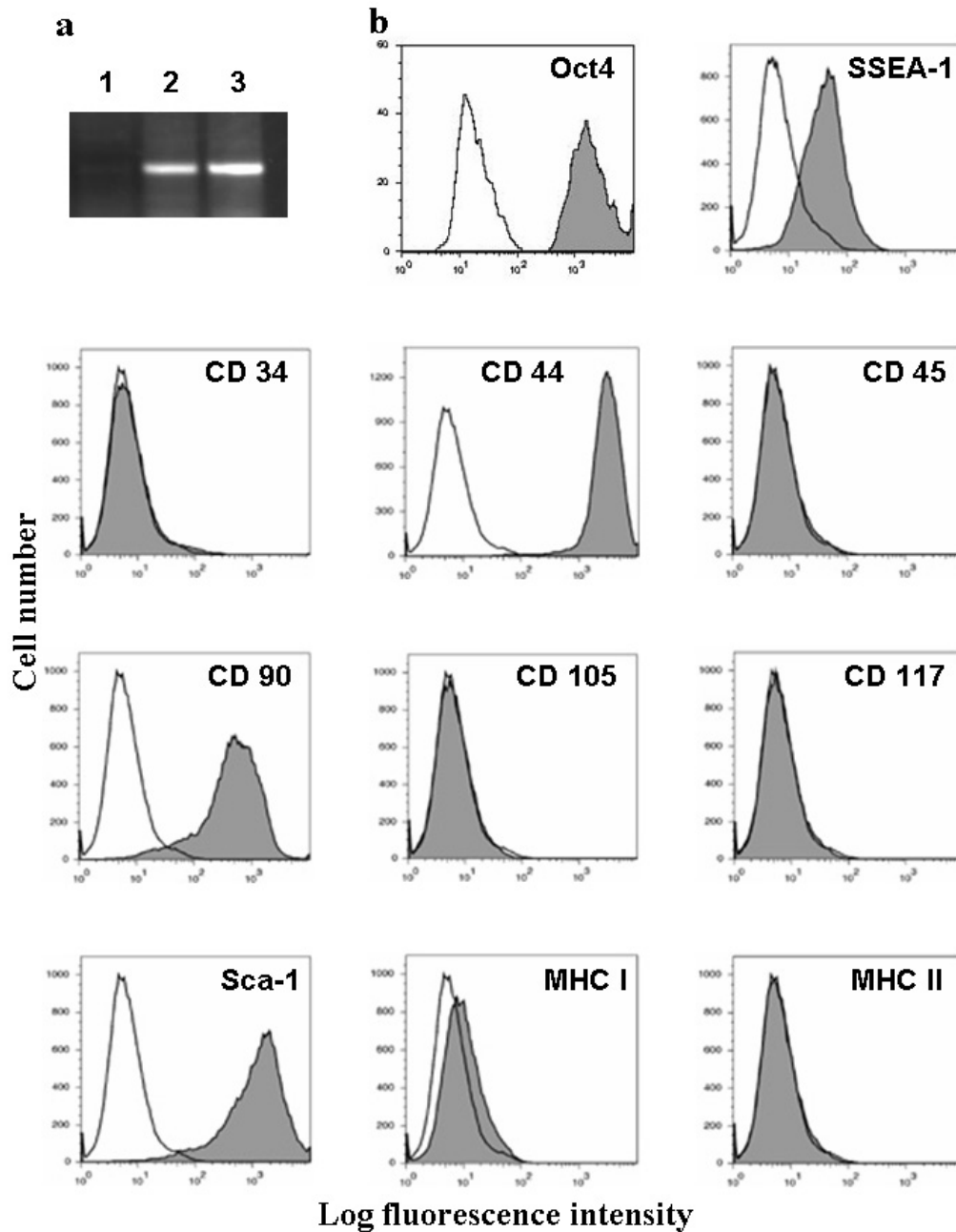




Supplementary Fig. S2. Marker expression by mouse AFS cells.

(a) RT-PCR showing expression of Oct4 mRNA by: [lane 1] mFib-1 embryonic fibroblasts; [lanes 2, 3] mAFS cells at passages 10 and 18, respectively. (b) Expression of the intracellular antigen Oct4 and cell surface antigens was carried out by flow cytometry using the monoclonal antibodies indicated (filled curves). All panels include an isotype-matched negative control (open curves). The antigens tested were: Oct4; SSEA-1; CD34; CD44; CD45; CD90 (Thy-1); CD105 (endoglin); CD117 (c-Kit); Sca-1; MHC Class I (H2-K, H2-D); MHC Class II. See Supplementary Methods and Results for further details.