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671 **Figure 1, The surface marker expression of rat bone marrow MSCs**

672 The expressions of selected surface markers of rat bone marrow MSCs were analyzed  
 673 by Flowcytometry. Mouse IgG1 was used as an isotype control (A); in rat bone marrow  
 674 MSCs, CD29, CD90 and CD44 were highly expressed (B–D) while the markers for  
 675 hematopoietic stem cells, CD34 and CD45, were not expressed (E and F).