则有待进一步研究。本研究发现,hS100A6处理这两系细胞之后,Western显示细胞内β-catenin表达水平增高,免疫细胞化学显示这两系细胞的细胞质和细胞核表达均有增加,表明S100A6能够导致细胞中β-catenin水平上升,并促进其核转位。因此我们认为S100A6能够上调Wnt/β-catenin信号通路的活性。我们在不同的实验中分别运用加入外源性蛋白和腺病毒感染的方式作用于细胞,得到了类似的结果,证明了我们实验的有效性。

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本刊由中国人民解放军总医院主管、解放军总医院老年心血管病研究所主办, 创办于2002年, 由王士雯院士任总编辑。本刊是国内外唯一的一本反映老年多器官疾病的期刊, 主要交流老年心血管疾病, 尤其是老年心血管疾病合并其他疾病, 老年两个以上器官疾病及其他老年多发疾病的诊治经验与发病机制的研究成果。开设的栏目有述评、综述、临床研究、基础研究等。

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