پژوهشی ایمونوهیستوژناتیکی پروتئین‌های P53 و ki-67 در نمونه‌هایی از کیست‌های ادوتنوزکی الناحیه و تمامی

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چکیده

Goals of the study: The goals of the current study were to evaluate the immunohistochemical expression of P53 and Ki-67 proteins in cystic tumors of the-liver and the whole liver.

Materials and Methods: A total of 30 paraffin-embedded liver tissue blocks from pathologically confirmed liver tumors were subjected to immunohistochemical staining with P53 and Ki-67 antibodies using the streptavidin-biotin method.

Results: Our results showed that the P53 expression was significantly higher in the cystic tumors compared to the normal liver tissue (P<0.05). Similarly, the expression of Ki-67 was also significantly higher in the cystic tumors (P<0.05).

Discussion: These results suggest that the P53 and Ki-67 proteins play a role in the development and progression of liver tumors. Future studies are needed to further investigate the role of these proteins in liver tumors.

Conclusion: The results of this study provide valuable information for the diagnosis and treatment of liver tumors.

کلمات کلیدی: کیست‌های ادوتنوزکی، P53، Ki-67.