

Curriculum Vitae

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Educational Background:

B.Sc. Cellular and Molecular Biology, Tehran University, Tehran, Iran.

M.Sc. Clinical Biochemistry, Tehran university of Medical Sciences, Tehran, Iran.

Ph.D. Molecular Medicine. Tehran university of Medical Sciences, Tehran, Iran.

Occupational Background:

1997	Instructor, biochemistry course (theory and lab work), Fatemieh Medical School, Qom, Iran.
1999-2001	Research assistant, Department of Immunology, School of public Health, Tehran University of Medical Sciences. Tehran, Iran.
2001-2009	Head of Immunochemistry Lab, Monoclonal Antibody Research Center, Avicenna Research Institute, Tehran, Iran.
2008-2009	Head of Immunochemistry Department, Monoclonal Antibody Research Center, Avicenna Research Institute, Tehran, Iran.
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Publications:

1. Sabooryaraghi A.A, **Ghods R**, Shokri F. Production and characterization of a murine monoclonal antibody recognizing a conformational epitope on hCG. *Medical Journal of Reproduction and Infertility* 2000; 4: 44-54
2. Hadji-Ghasemi F, Gharagozlou S, **Ghods R**, Roohi A, Khoshnoodi J, Shokri F. Generation and characterization of a Mouse Monoclonal Antibody with specificity similar to staphylococcal protein(SPA). *Hybridoma and Hybridomics*, 2003; 22(1): 33-9.
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 22. Mahmoudi AR, Shaban E, **Ghods R**, Jeddi-Tehrani M, Emami Sh, Rabbani H, Zarnani AH, Mahmoudian J. Comparison of Photostability and Photobleaching Properties of FITC- and Dylight488- Conjugated Herceptin. International Journal of Green Nanotechnology, Biomedicine. 2011; 3:264–270.
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PATENT:

Islamic Republic of Iran Patent # 89/الف/015943, Preparation of Protein A Chromatography Column.