



Figure 4. **a, b, c** Histograms of mean-square displacements (MSD) and **(d, e, f)** $V(\overline{R_e^2}) - \overline{R_e^2}$ plots of unliganded EGFR (Qdot585-Ab-EGFR) diffusing in the plasma membrane of **(a, d)** native cells, **(b, e)** nystatin-pretreated cells, and **(c, f)** M β CD-pretreated cells. Trajectories were sampled with a frame period of $\tau=25$ ms. Data are shown in red for HeLa cells, green for A431 cells, and blue for MCF12A cells.

observed in native cells were observed, which is opposite to that of CD59 presented in Figure 3. The result suggests that unliganded EGFR may locate outside of the cholesterol-rich lipid domains.

Figure 5a depicts the diffusion behavior of liganded EGFR in the three cell lines. Comparing to the result of unliganded EGFR shown in Figure 4a, we found that receptor activation with EGF appears to promote the liganded EGFR (Qdot585-EGF-EGFR) to diffuse in the fast state. Figure 5b and c show the effects of nystatin and M β CD on liganded EGFR. Among the three cell lines, the diffusion behavior of liganded EGFRs in A431 cells is least sensitive to changes in membrane cholesterol. The MSD profile of liganded EGFR in native HeLa cells is similar to that in A431; however, it becomes more similar to that in MCF-12A after M β CD treatment (c).

Figure 5d presents the corresponding $V(\overline{R_e^2}) - \overline{R_e^2}$ plots of native cells. Compared to the result of unliganded EGFR shown in Figure 4d, EGF binding decreases $V(\overline{R_e^2})$ to below the free diffusion limit, suggesting that liganded EGFR may encounter with different environments. The $V(\overline{R_e^2})$ value of liganded EGFR increases from that in the native cells (Figure 5d) to approximately at the free diffusion limit in the nystatin-pretreated (Figure 5e) and M β CD-pretreated cells (Figure 5f). By contrast, uniformly distributing membrane cholesterol does not change the $V(\overline{R_e^2})$ value of unliganded EGFR. This finding suggests that liganded EGFRs may colocalize with membrane cholesterol, but unliganded EGFRs do not. The $V(\overline{R_e^2}) - (\overline{R_e^2})$ plots of liganded EGFRs in the three cell lines are similar to that of CD59, further supporting that these two types of proteins are located in similar environments. These experimental results may be effectively explained by the concept that unliganded EGFRs are located outside the cholesterol-rich lipid domains and EGF binding causes the receptors to move into

Progress In Electromagnetics Research Pier 4

S.R.H. Hoole



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Biological Effects of Electromagnetic Fields Peter Stavroulakis, 2013-03-09 Any book under this title which creates both anticipation and anxiety must be the work of a lot of people present any new findings with objectivity and cover the subject as exhaustively as possible As such it must cover the possible reproducible mechanisms of action reaction EMF Biological Organism the appropriate models that allow quantitative measurements the basic biological reproducible effects and possible therapeutic effects along with their prevalent metrics and international exposure criteria This is exactly the main objective of this book It is also believed that it provides some new results and conclusions which complement clarify and verify the existing results in the literature included in the references 1 and 2 Electromagnetic Radiation is a form of energy which is transmitted in the form of waves which correspond to spatial and time variations of the electric and magnetic field Electromagnetic fields

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RFID Systems Miodrag Bolic, David Simplot-Ryl, Ivan Stojmenovic, 2010-09-23 This book provides an insight into the hot field of Radio Frequency Identification RFID Systems In this book the authors provide an insight into the field of RFID systems with an emphasis on networking aspects and research challenges related to passive Ultra High Frequency UHF RFID systems The book reviews various algorithms protocols and design solutions that have been developed within the area including most recent advances In addition authors cover a wide range of recognized problems in RFID industry striking a balance between theoretical and practical coverage Limitations of the technology and state of the art solutions are identified and new research opportunities are addressed Finally the book is authored by experts and respected researchers in the field and every chapter is peer reviewed Key Features Provides the most comprehensive analysis of networking aspects of RFID systems including tag identification protocols and reader anti collision algorithms Covers in detail major research problems of passive UHF systems such as improving reading accuracy reading range and throughput

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Advances in Electromagnetics of Complex Media and Metamaterials Saïd Zouhdi,Ari Sihvola,Mohamed Arsalane,2012-12-06 The NATO Advanced Research Workshop Bianisotropics 2002 was held in th Marrakesh Morocco during 8 11 May 2002 This was the 9 International Conference on Electromagnetics of Complex Media belonging to a series of meetings where the focus is on electromagnetics of chiral bianisotropic and other materials that may respond to electric and magnetic field excitations in special manner The first of these meetings was held in Espoo Finland 1993 and the following venues were Gomel Belarus 1993 Perigueux France 1994 State College Pennsylvania USA 1995 the rivers and channels between St Petersburg and Moscow in Russia 1996 Glasgow Scotland 1997 Brunswick Germany 1998 and Lisbon Portugal 2000 The present book contains full articles of several of the presentations that were given in the Marrakesh conference In

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Foundations and Frontiers in Computer, Communication and Electrical Engineering Aritra Acharyya, 2016-05-05 The 3rd International Conference on Foundations and Frontiers in Computer Communication and Electrical Engineering is a notable event which brings together academia researchers engineers and students in the fields of Electronics and Communication Computer and Electrical Engineering making the conference a perfect platform to share experience f

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