



SDI Review Form 1.6

arabenizo

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_31777
Title of the Manuscript:	Review on Production of Monoclonal Antibodies in Transgenic Plants
Type of the Article	Minireview paper

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments	I congratulate the authors for their excellent work. Immunobiologics production promises to be an alternative to the growing number of antibiotics-resistant organisms. I would like to ask the authors about what it would be like comparing the production of antibodies in plants compared to production in birds ' eggs. It would be a simpler process and with great amount of antibodies produced.	Thank you for your appreciation of the manuscript. Production of monoclonal anti body in birds eggs specially in chicken egg is attractive method, compared with other animal system even plant system. The procedure for production of monoclonal antibody needs insertion of gene coding for antibody in embryonic stem cell of oviduct of chicken. Then the gene expressed in the egg. Therefore, the extraction procedure from the egg is not easy as plant system. Also, it may raise ethical problems. The plant system interesting in terms of production volume because the antibody obtained from gran. Relatively, the extraction steps is easy than egg.
Optional/General comments		