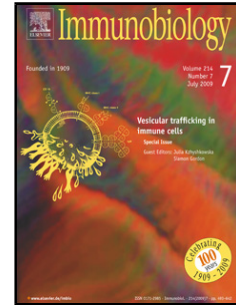


Accepted Manuscript

Title: *Propionibacterium acnes* induces an adjuvant effect in B-1 cells and affects their phagocyte differentiation via a TLR2-mediated mechanism

Author: Monica Gambero Daniela Teixeira Liane Butin
Mayari Eika Ishimura Mario Mariano Ana Flavia Popi Ieda
Maria Longo-Maugéri



PII: S0171-2985(16)30040-7
DOI: <http://dx.doi.org/doi:10.1016/j.imbio.2016.03.003>
Reference: IMBIO 51464

To appear in:

Received date: 28-10-2015
Revised date: 10-3-2016
Accepted date: 17-3-2016

Please cite this article as: Gambero, Monica, Teixeira, Daniela, Butin, Liane, Ishimura, Mayari Eika, Mariano, Mario, Popi, Ana Flavia, Longo-Maugéri, Ieda Maria, *Propionibacterium acnes* induces an adjuvant effect in B-1 cells and affects their phagocyte differentiation via a TLR2-mediated mechanism. *Immunobiology* <http://dx.doi.org/10.1016/j.imbio.2016.03.003>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

***Propionibacterium acnes* induces an adjuvant effect in B-1 cells and affects their phagocyte differentiation via a TLR2-mediated mechanism**

Monica Gambero, Daniela Teixeira, Liane Butin, Mayari Eika Ishimura, Mario Mariano, Ana Flavia Popi and Ieda Maria Longo-Maugéri¹

**Division of Immunology - Escola Paulista de Medicina - Universidade Federal de São Paulo
Rua Botucatu, 862 – 4th floor-04023-062-SP-SP-Brazil
Primary Corresponding author: imaugeri@unifesp.br**

Download English Version:

<https://daneshyari.com/en/article/10940785>

Download Persian Version:

<https://daneshyari.com/article/10940785>

[Daneshyari.com](https://daneshyari.com)