

论文

Modulation of DC function by NKT cells

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摘要:

关键词:

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Abstract:

Both dendritic cells (DC) and natural killer T (NKT) cells are small cell populations related to immune regulation. The interaction between these two types of immune cells is a hot topic in current study on immunobiology. Recent data not only demonstrate that DC can influence the activation/function of NKT cells but also suggest that NKT cells can feedback on DC, thus modulating the phenotype and function of DC. This two way interaction between NKT cells and DC may play an important role in the linkage of innate and adaptive immune responses.

Keywords: Dendritic cells; NKT cells; Infection1

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