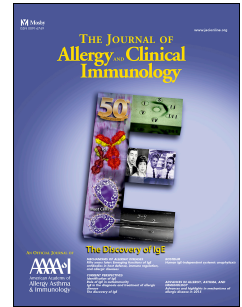


# Accepted Manuscript

Fibrinogen-cleavage products and TLR4 promote the generation of programmed cell death 1 ligand 2(PD-L2)+ dendritic cells in allergic asthma

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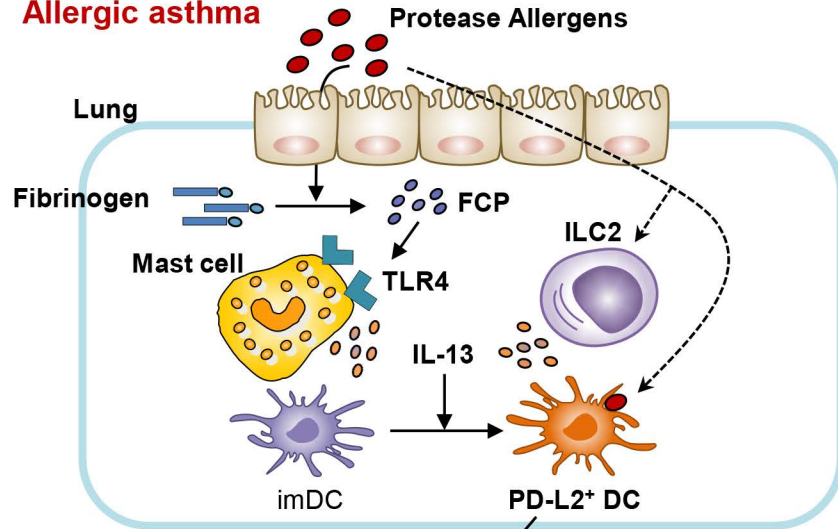
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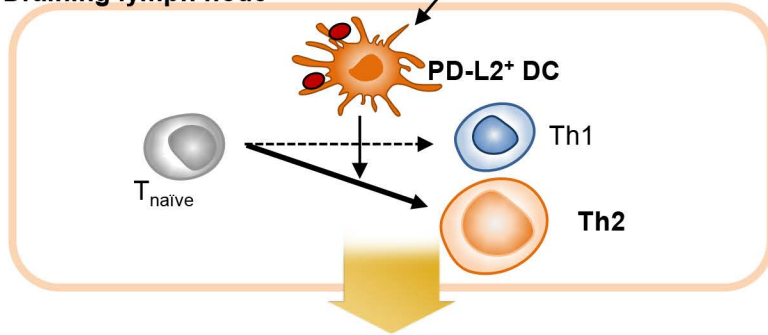


# Fibrinogen-cleavage products and TLR4 promote the generation of programmed cell death 1 ligand 2(PD-L2)<sup>+</sup> dendritic cells in allergic asthma

## Allergic asthma

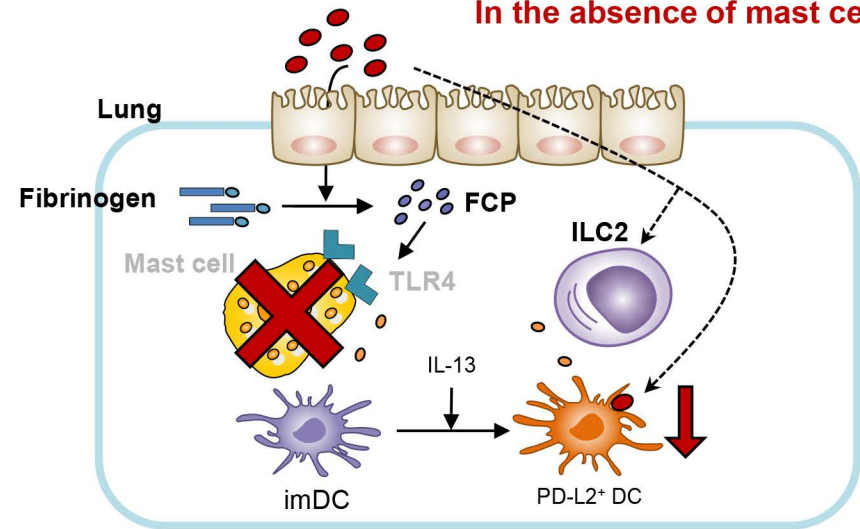


## Draining lymph node

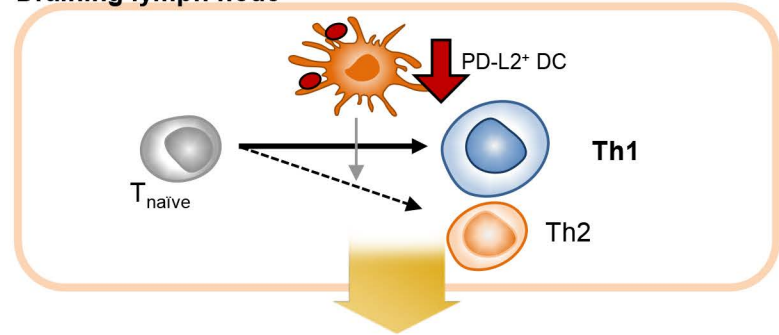


**Th2-dominant allergic lung inflammation**

## In the absence of mast cell



## Draining lymph node



**Relief of allergic lung inflammation**

DC, dendritic cell; FCP, fibrinogen cleavage products; ILC2, type 2 innate lymphoid cell; PD-L2, programmed cell death 1 ligand 2; TLR, Toll-like receptor

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