- Treg

optimal activation status for further encounters with new T cells ③

sAg/MHC II

T cells

APC

ICAM-1   ICAM-1

activation

[Ca²⁺]ᵢ

Tₕ

CD40

activation

Tₕ induced APC activation

+ Treg

direct inhibitory effect on Tₕ polarization ①

Treg

suboptimal activation status for further encounters with new T cells ③

sAg/MHC II

activation

T cells

TGF-β

APC

ICAM-1

[Ca²⁺]ᵢ

activation

CD40

Tₕ

activation ②

inhibition of Tₕ induced APC activation