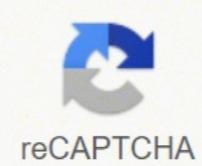


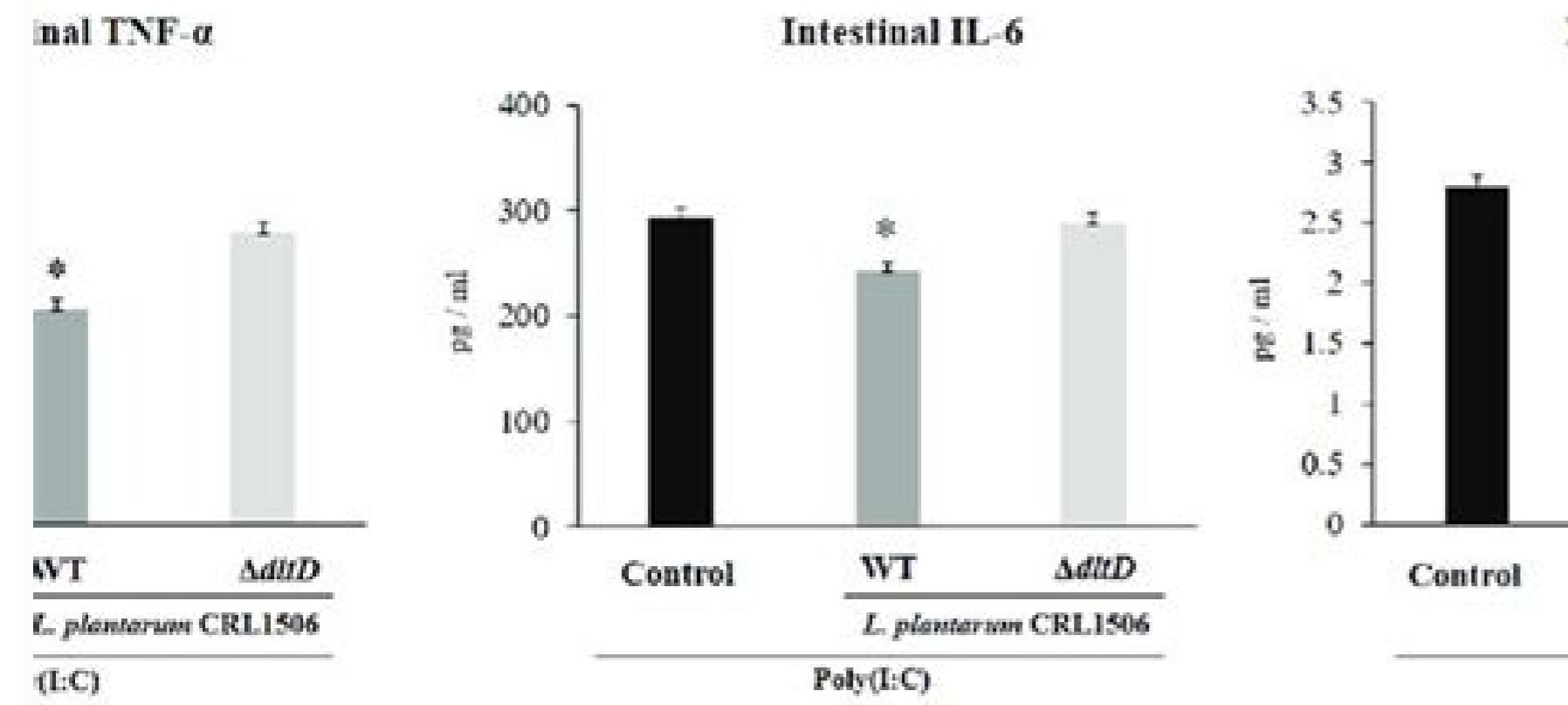
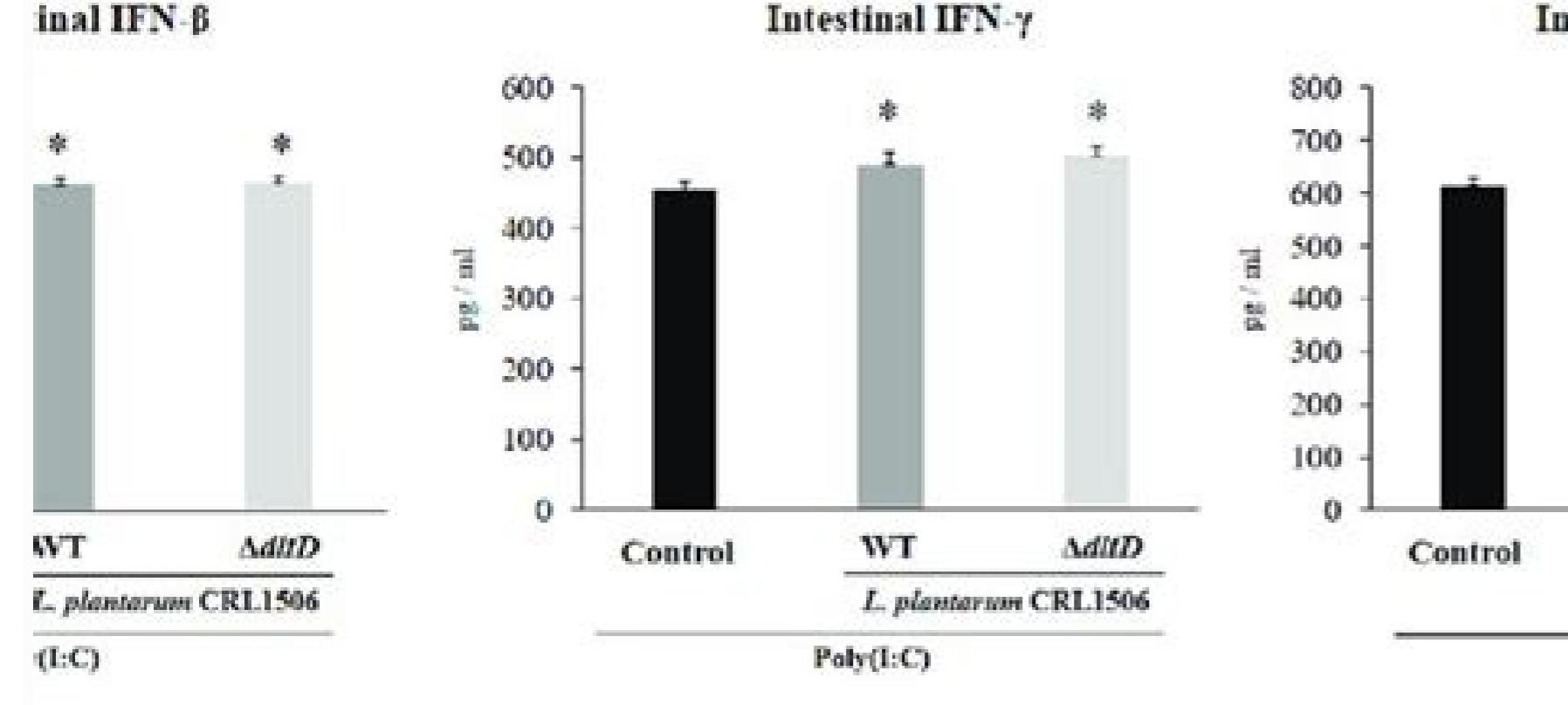
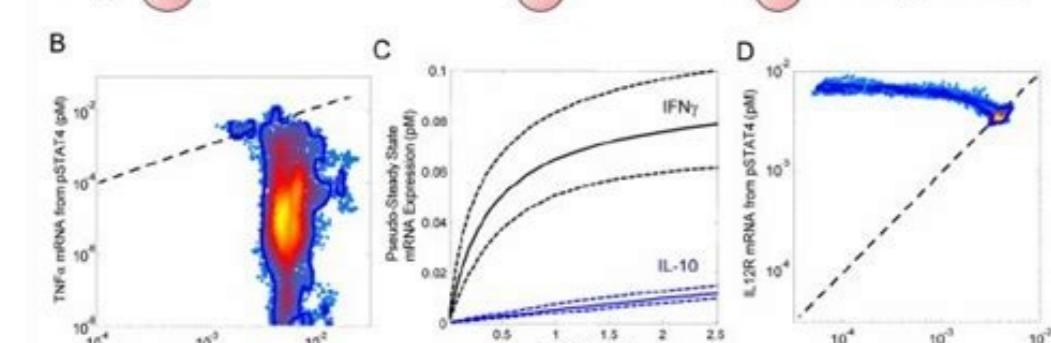
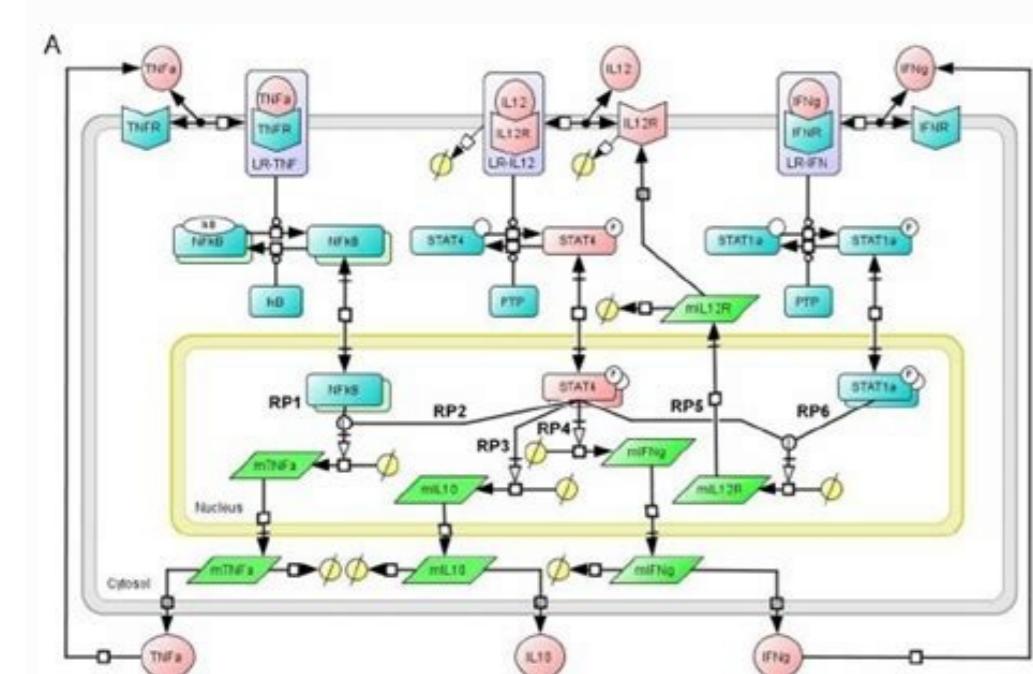


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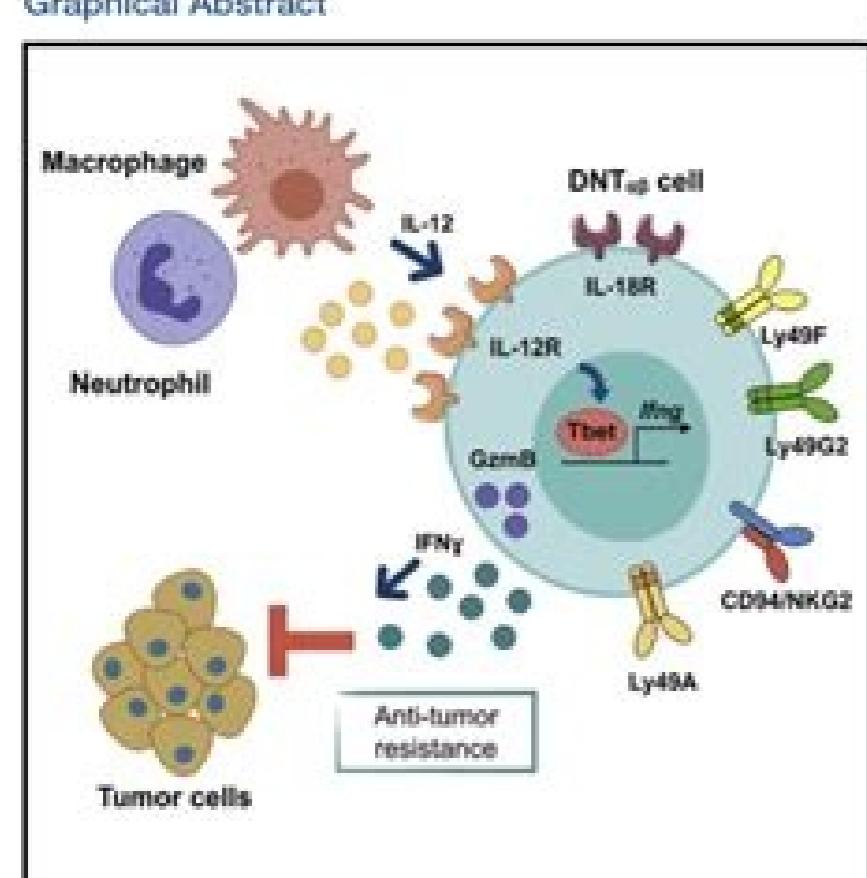
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## Cell

### Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors

#### Graphical Abstract



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#### In Brief

Tumor-associated neutrophils (TANs) have mainly been portrayed as tumor-promoters. Here, we describe a novel antitumor pathway in which TANs promote IL-12 production by macrophages, leading to type 1 polarization of a subset of unconventional  $\alpha\beta$  T cell (UTC $_{\alpha\beta}$ ). Type 1 UTC $_{\alpha\beta}$  possess an innate-like phenotype and antitumor potential *in vivo*. In selected human tumors, neutrophil infiltration is associated with type 1 immunity and better clinical outcome.

#### Highlights

- Neutrophils mediate antitumor response by sustaining an IL-12/IFN- $\gamma$ -dependent pathway
- Neutrophils are essential for unconventional  $\alpha\beta$  T cell (UTC $_{\alpha\beta}$ ) type 1 polarization
- Type 1 UTC $_{\alpha\beta}$  possess an innate-like phenotype and display antitumor potential *in vivo*
- Neutrophil infiltration is associated with good prognosis in selected human tumors

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[PubMed] [Google Scholar] 32. Le Bon A, et al. 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