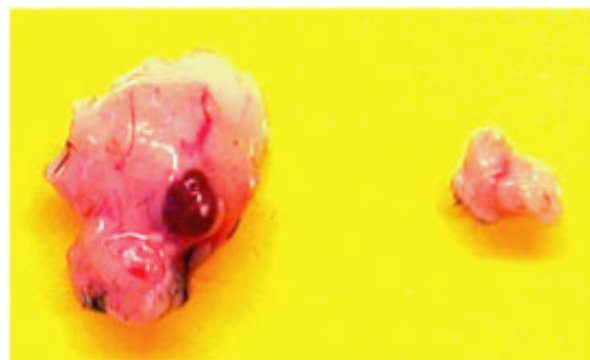
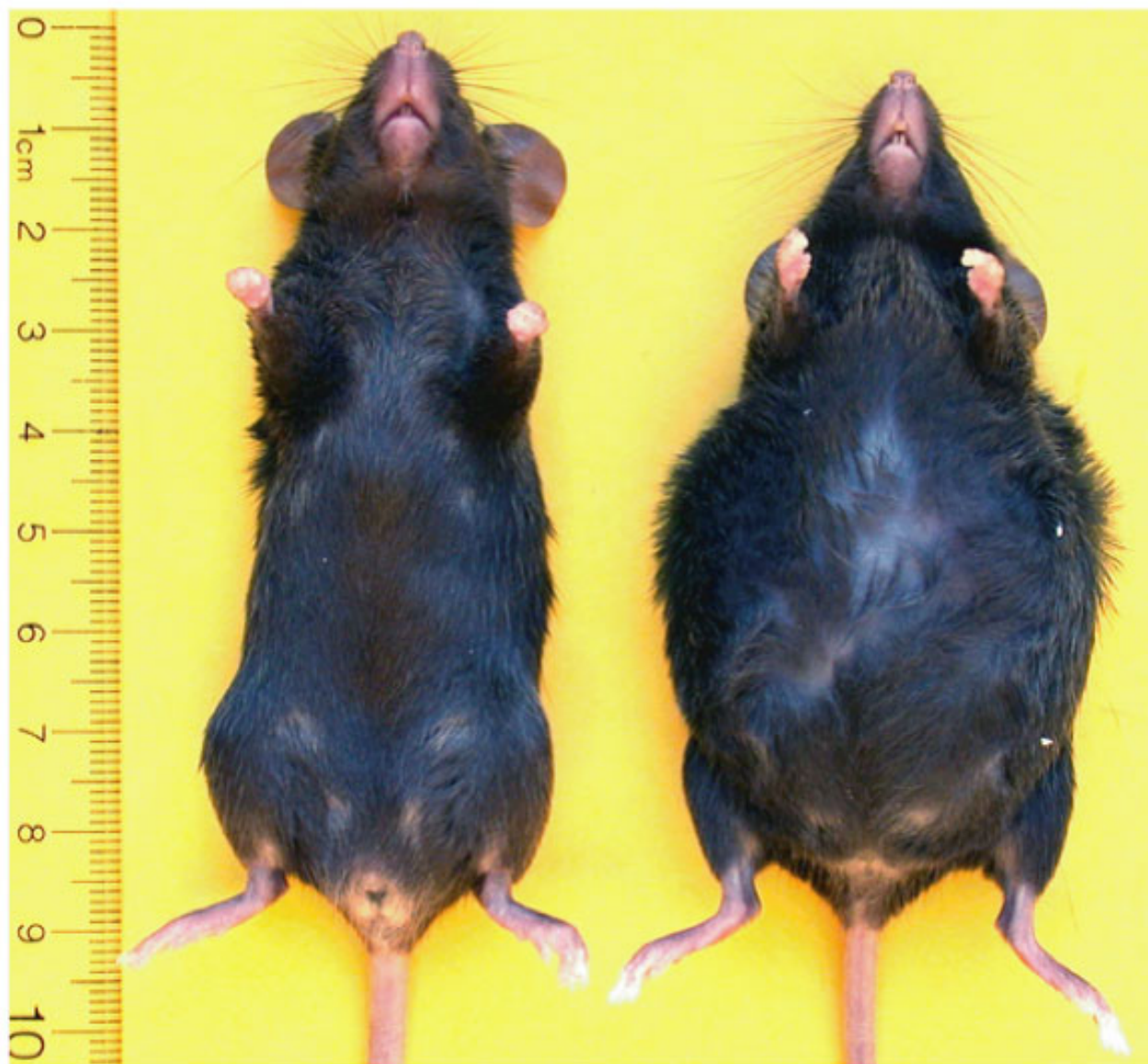
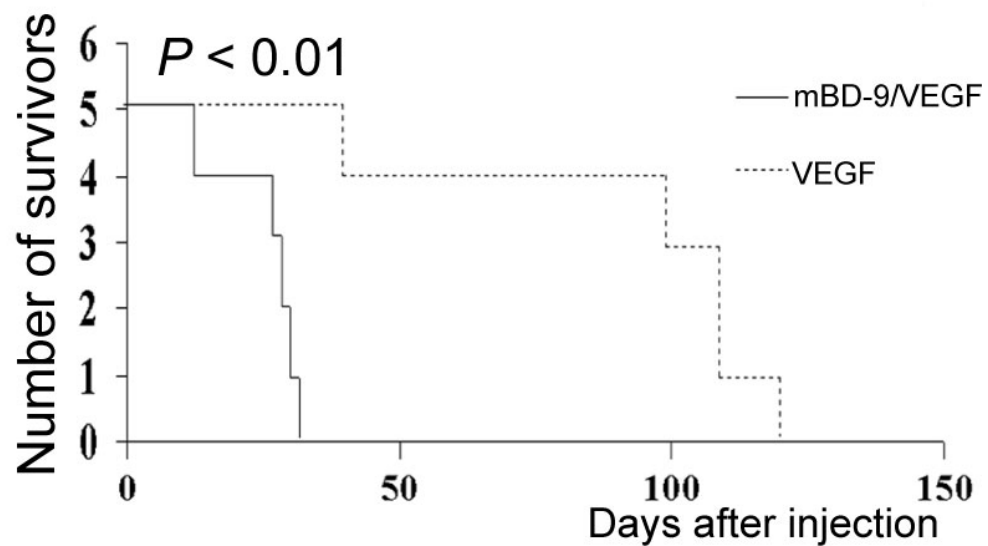
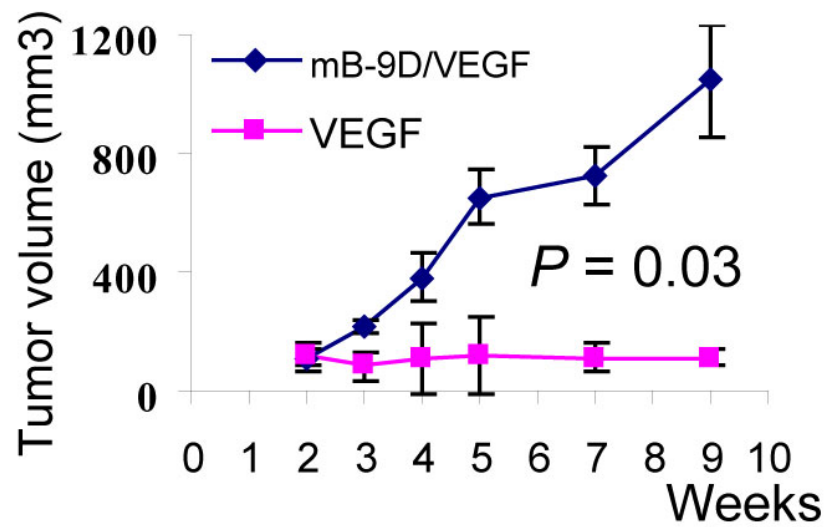


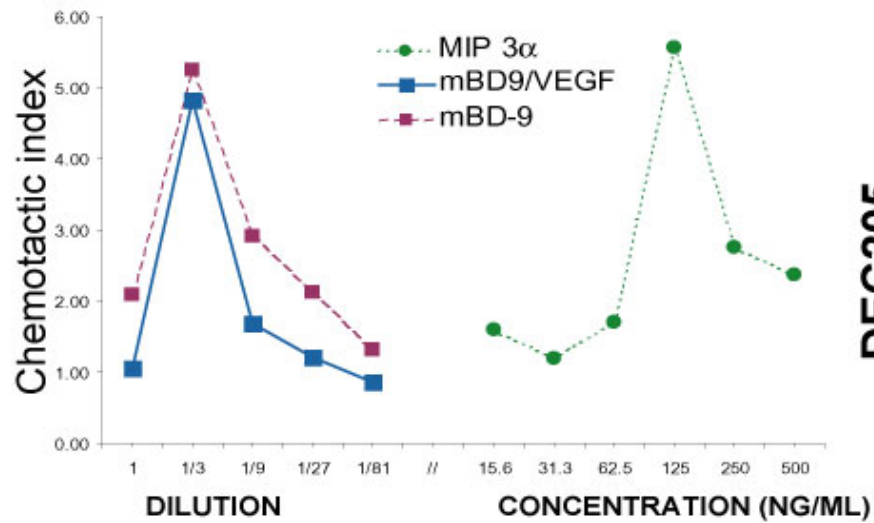
**Tumor-infiltrating dendritic cell precursors
recruited by a beta-defensin contribute to
vasculogenesis under the influence of Vegf-A in
ovarian cancer**

***“All truth passes through three stages. First, it is
ridiculed, second, it is violently opposed, and third, it is
accepted as self-evident”***

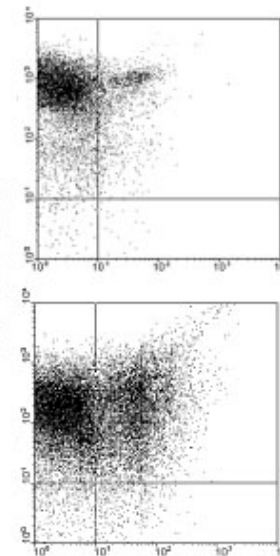
Arthur Schopenhauer, Philosopher, 1788-1860.



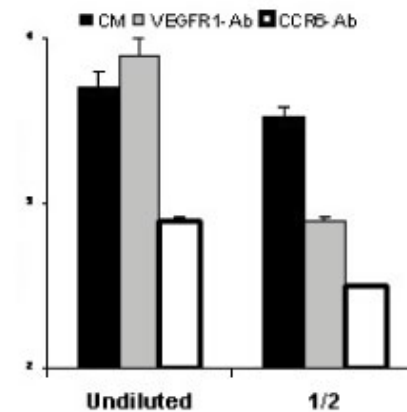
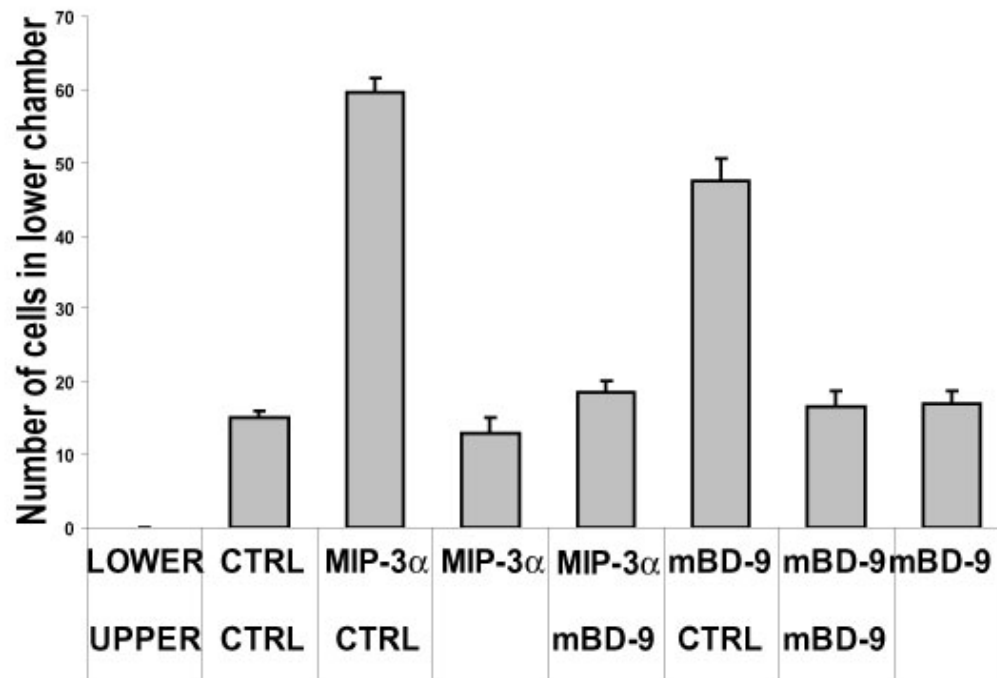


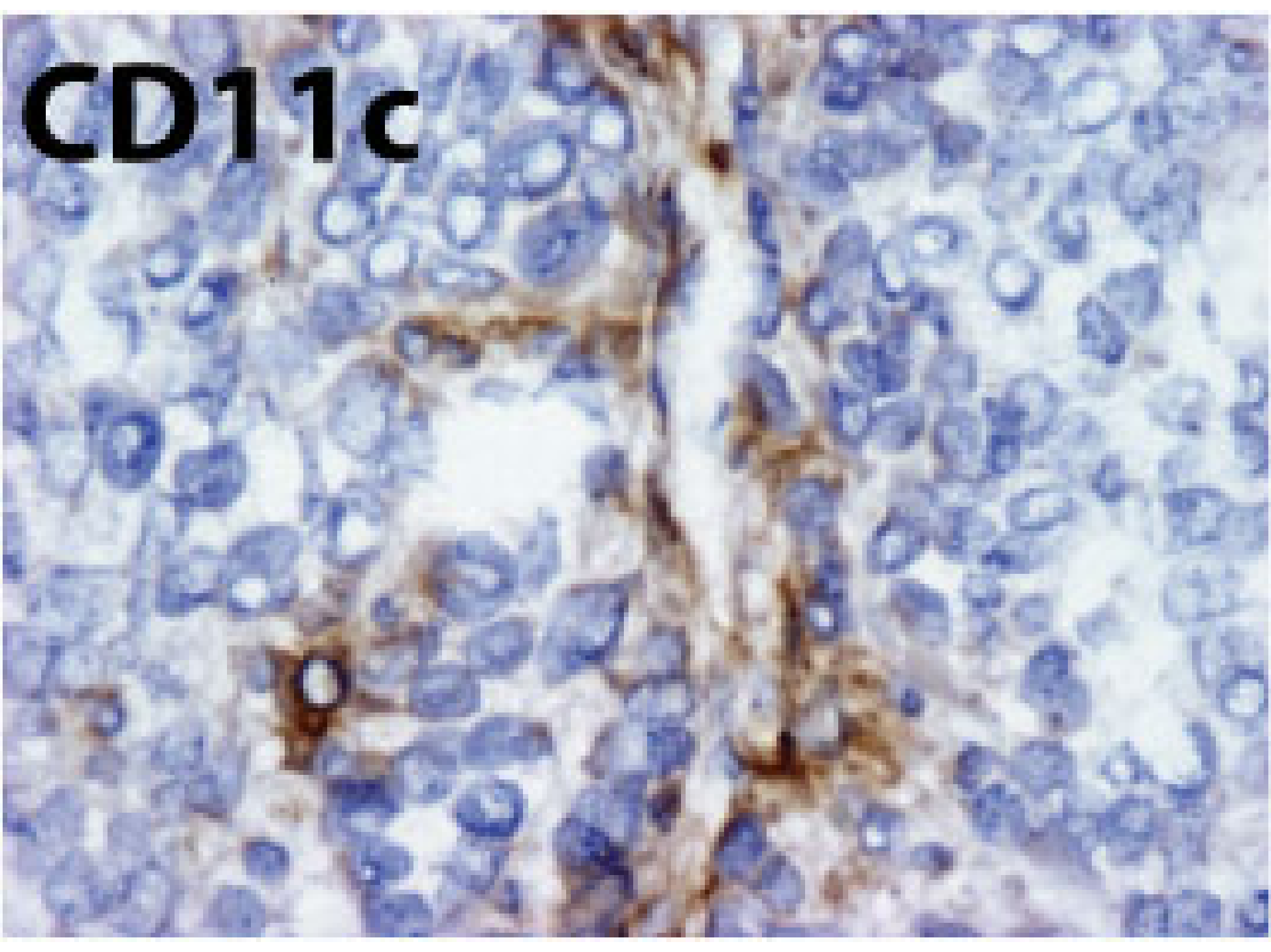


DEC205

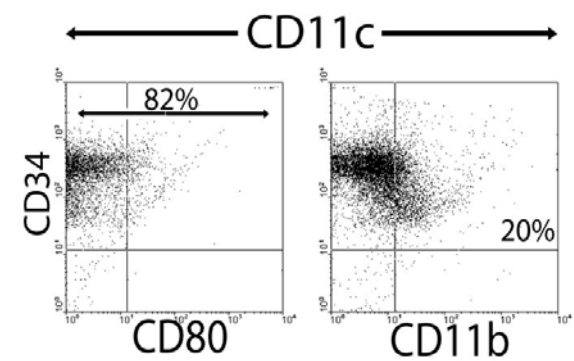
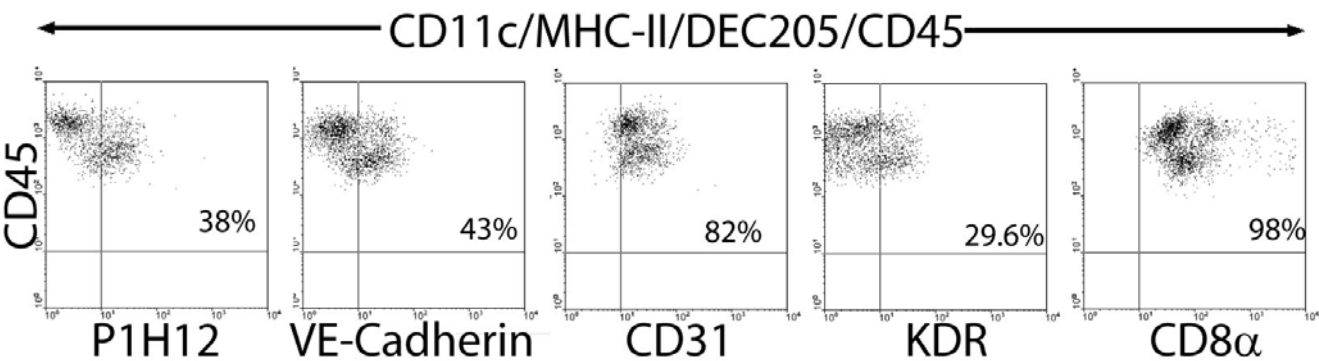


CD11c

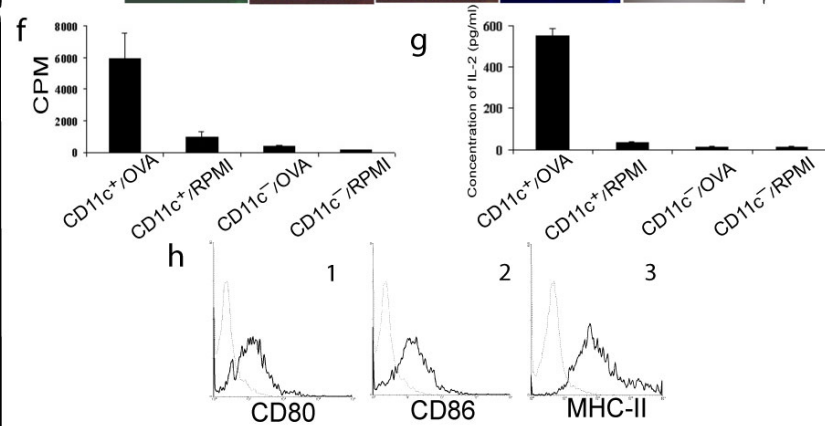
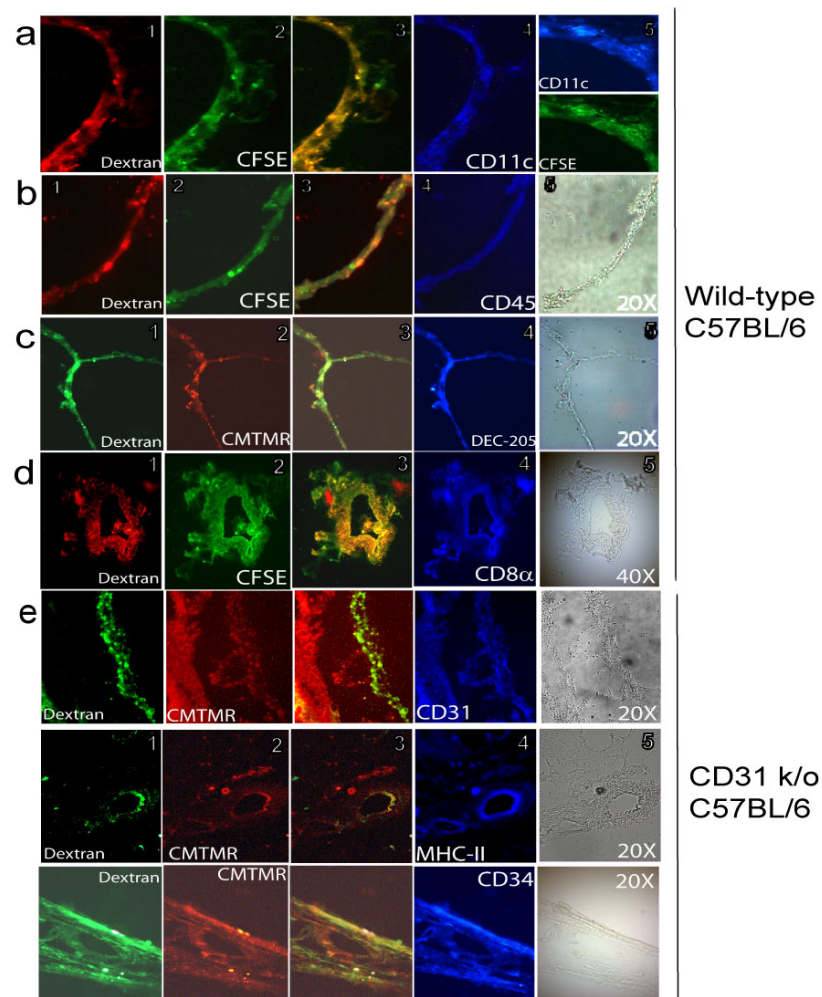




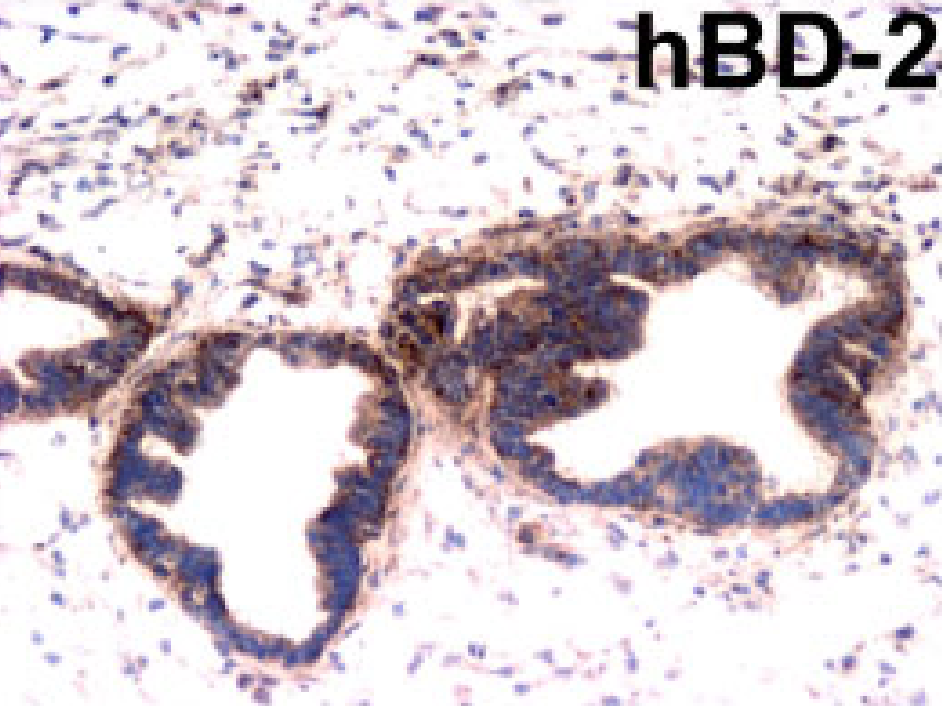
CD11c



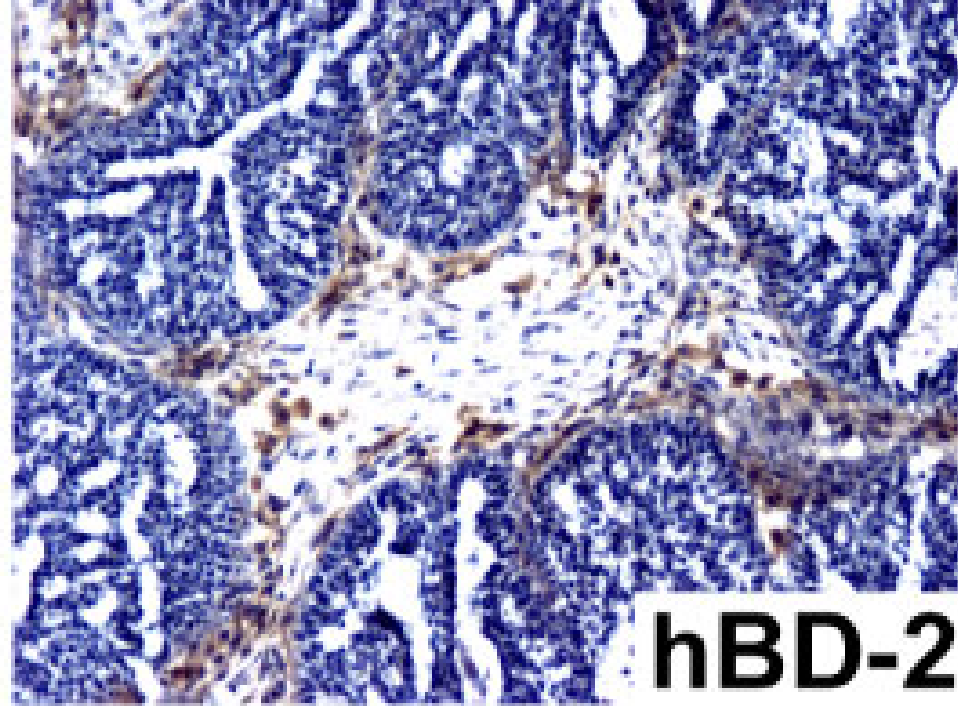
Tumor conditioned media
 ↑ Peripheral CD11c
 ↓ CpGs, TNF- α , IL-10R Ab



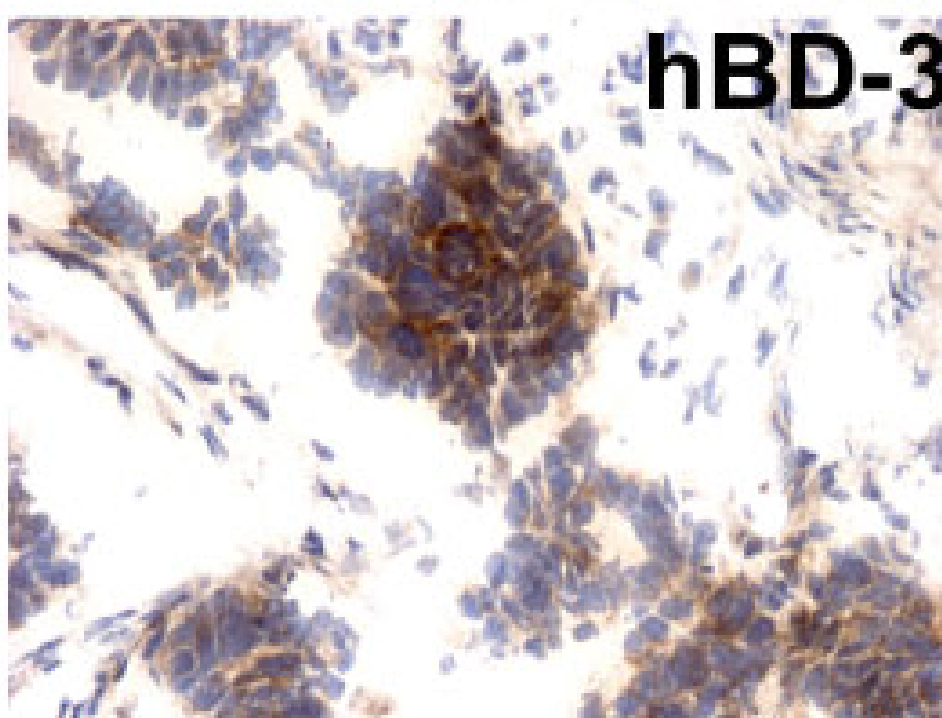
hBD-2



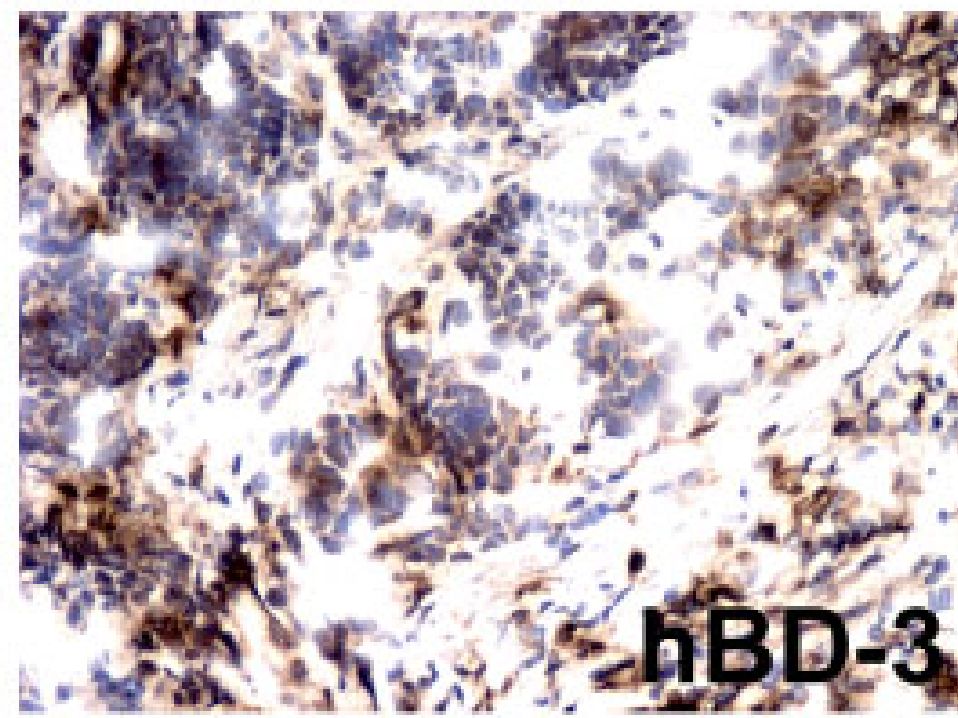
hBD-2

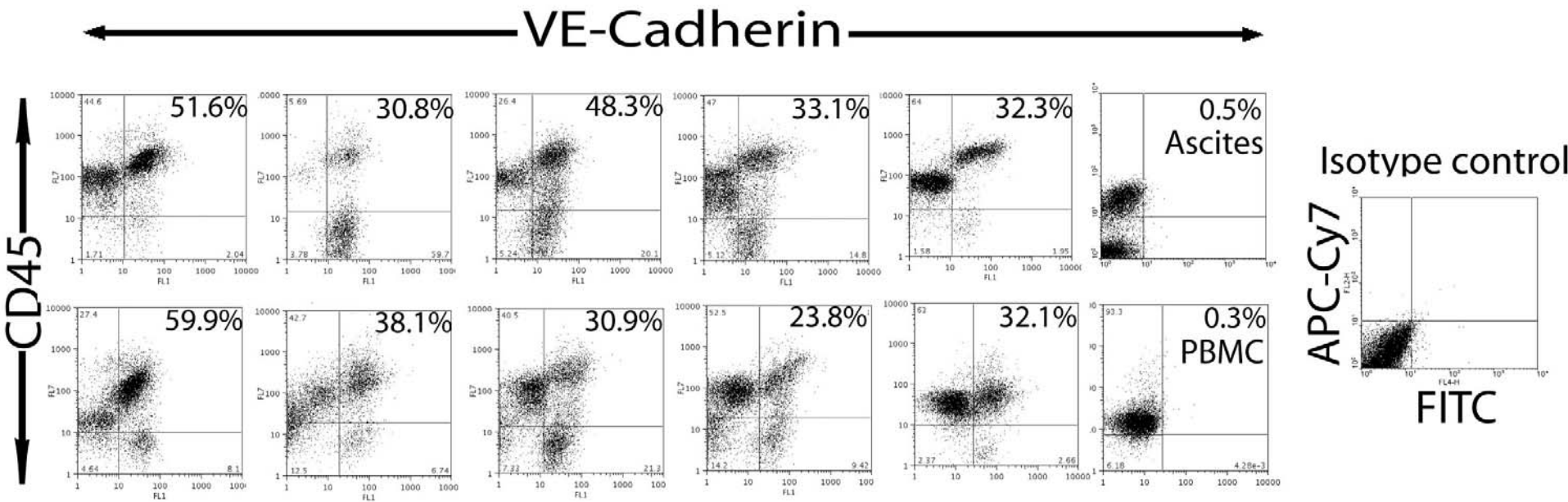


hBD-3



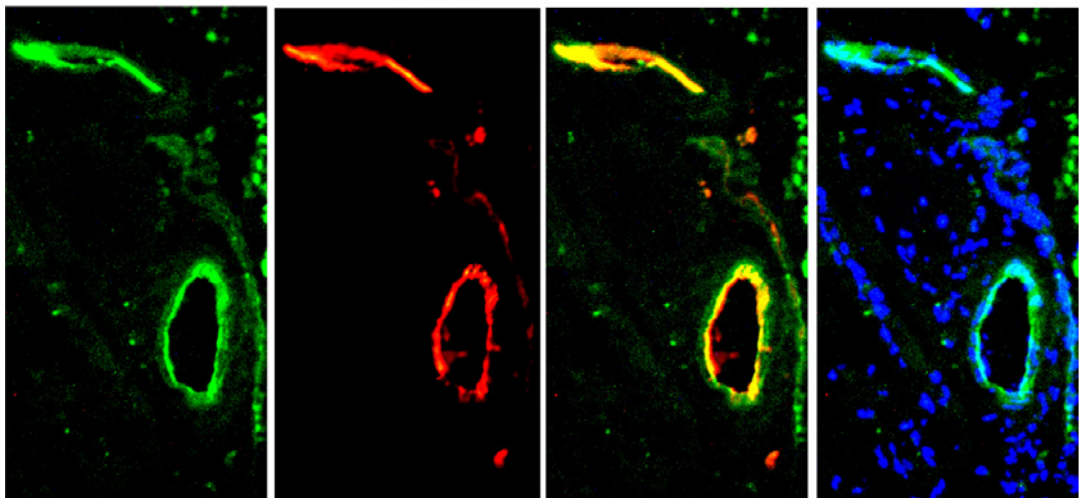
hBD-3



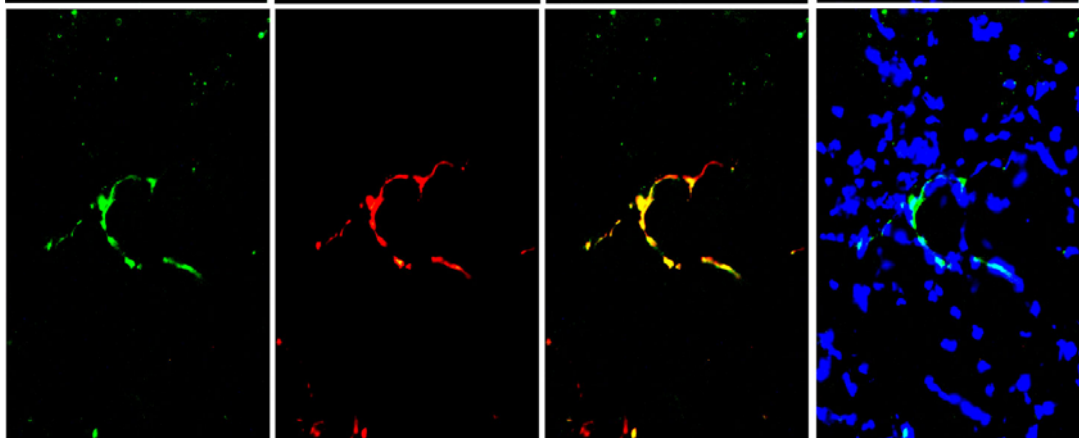


CFSE **T. Lectin** **Combined**

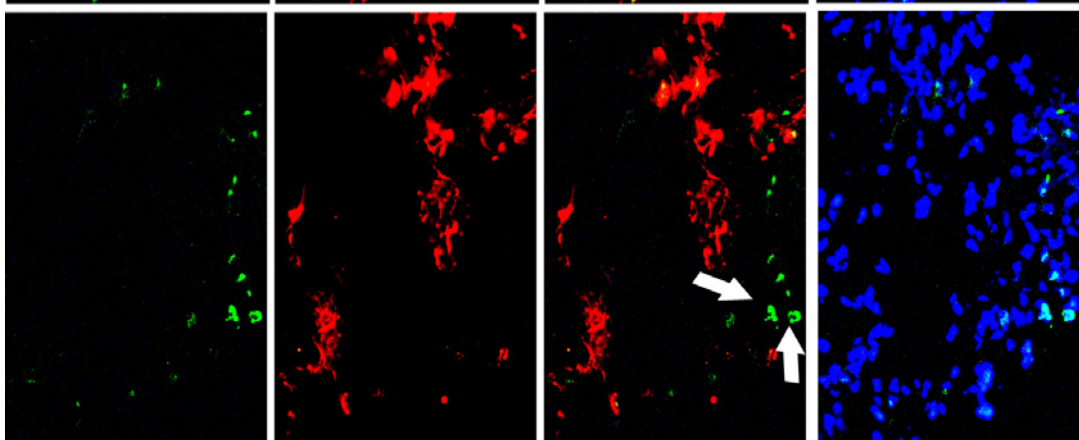
VLCS

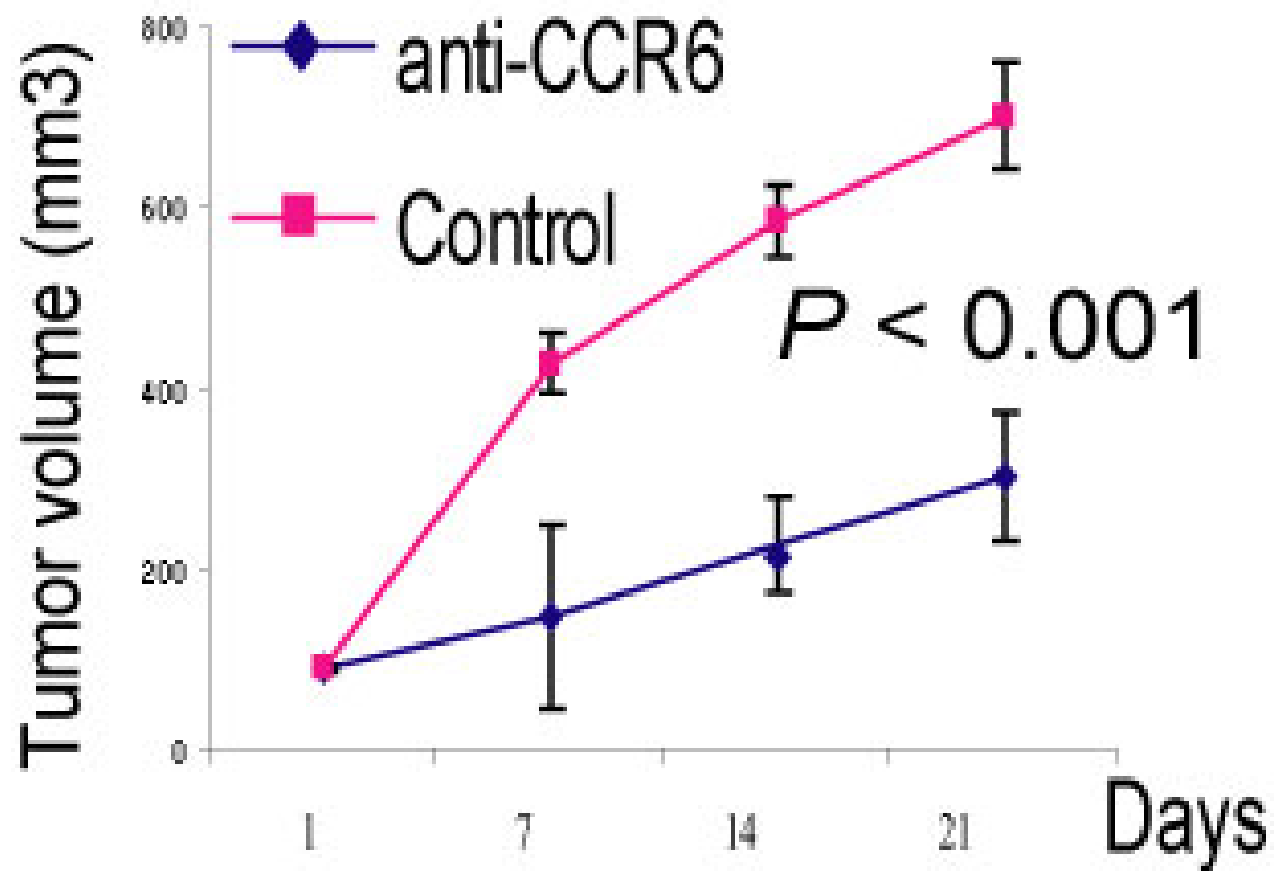


ECs

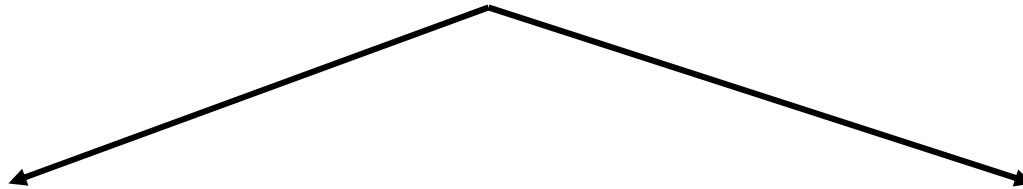


Leukocytes

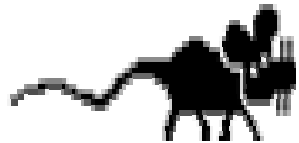




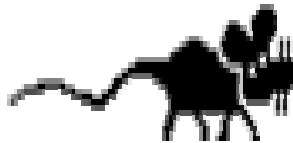
ID8-Def29 Vegf
TC-1
B16/F0



Itgax

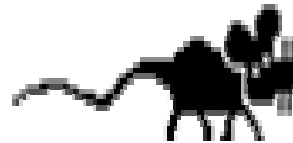


Diphtheria Toxin



PBS

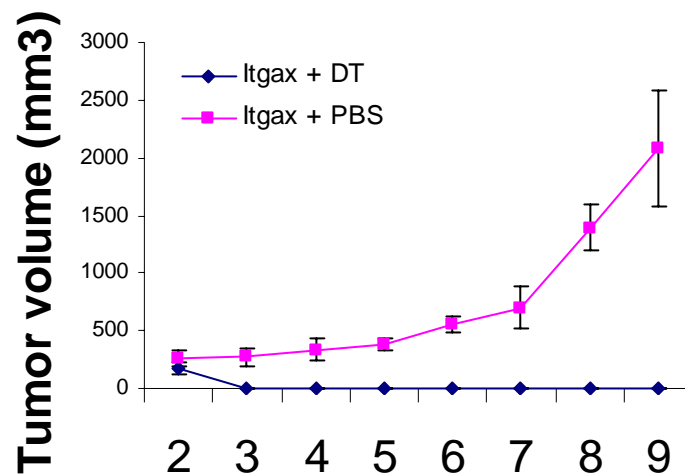
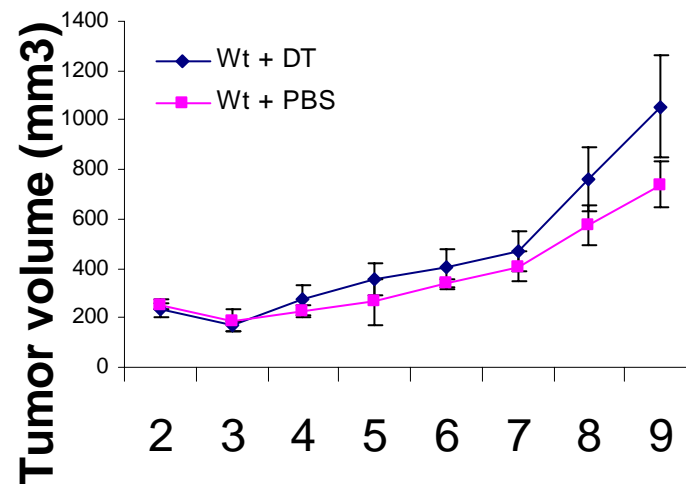
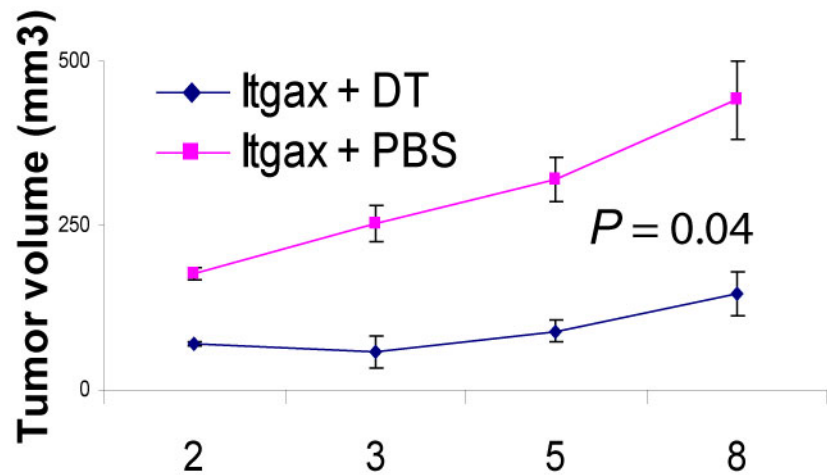
Wt

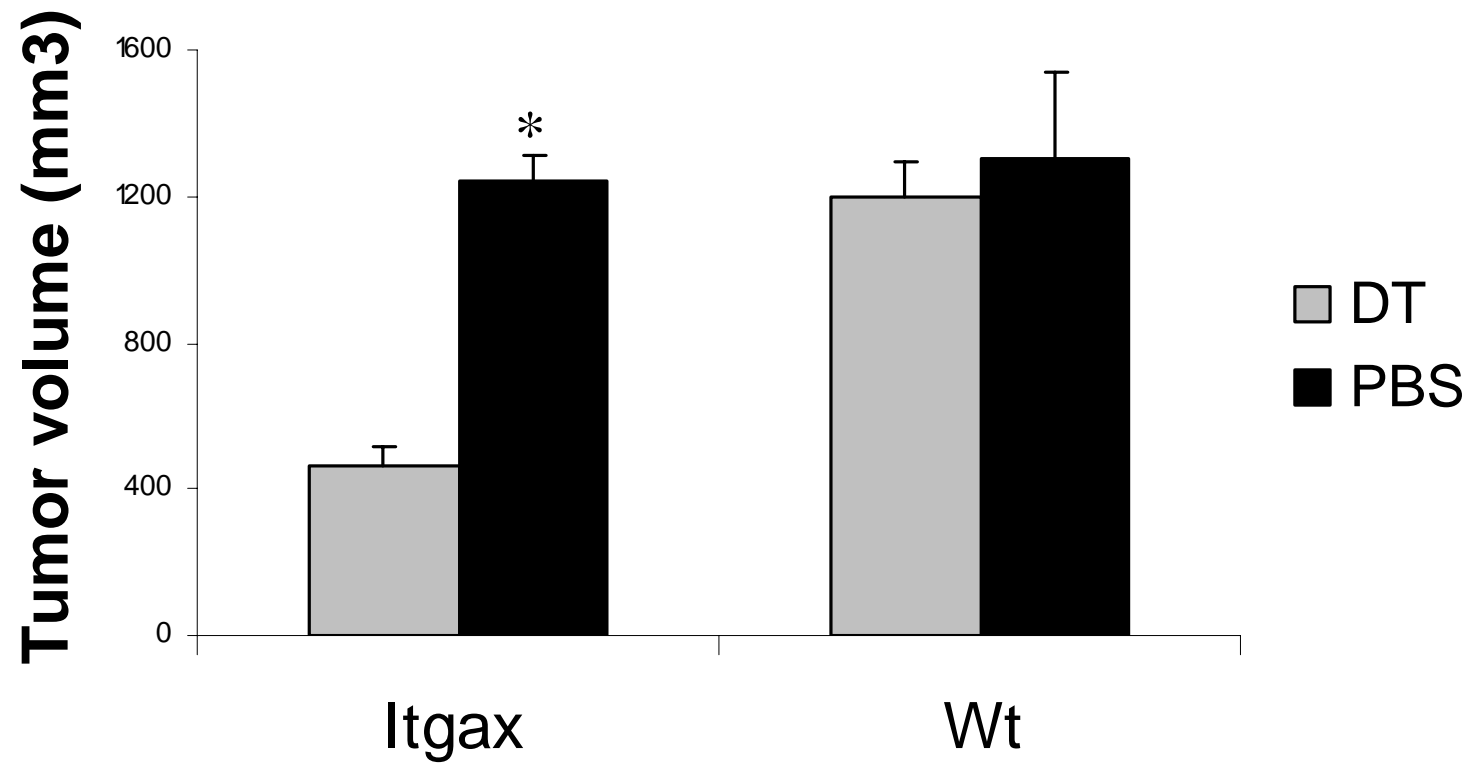


Diphtheria Toxin

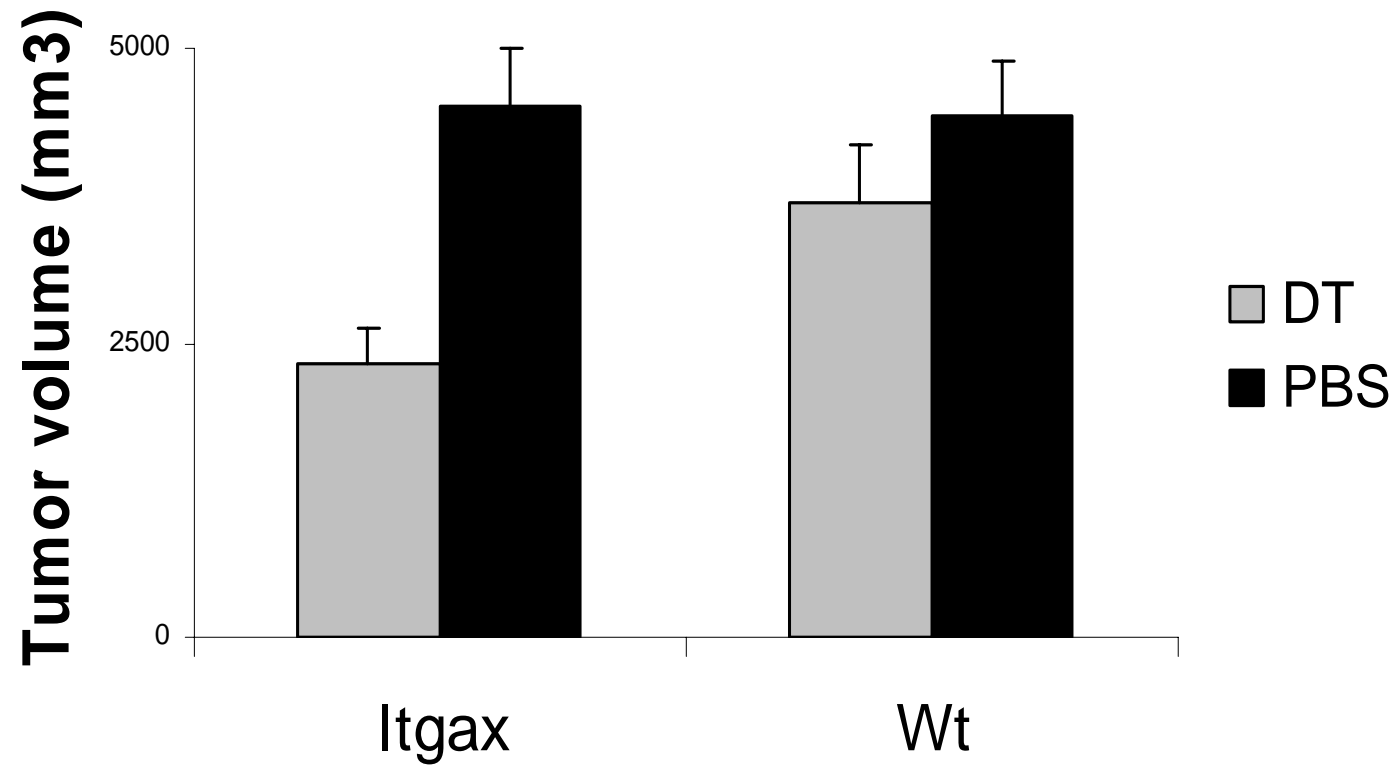


PBS





TC-1 tumors (day 12)



B16/F0 tumors (day 14)

Jose R Conejo-Garcia^{1, 5}, Fabian Benencia^{1, 5}, Maria-Cecilia Courreges¹, Eugene Kang¹, Alisha Mohamed-Hadley¹, Ronald J Buckanovich¹, David O Holtz¹, Ann Jenkins¹, Hana Na¹, Lin Zhang^{1, 2}, Daniel S Wagner³, Dionyssios Katsaros⁴, Richard Carroll² & George Coukos^{1, 2}

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³ Department of Cell and Developmental Biology, University of Pennsylvania Medical Center, BRBII/III, 421 Curie Blvd, Philadelphia, Pennsylvania 19104, USA.

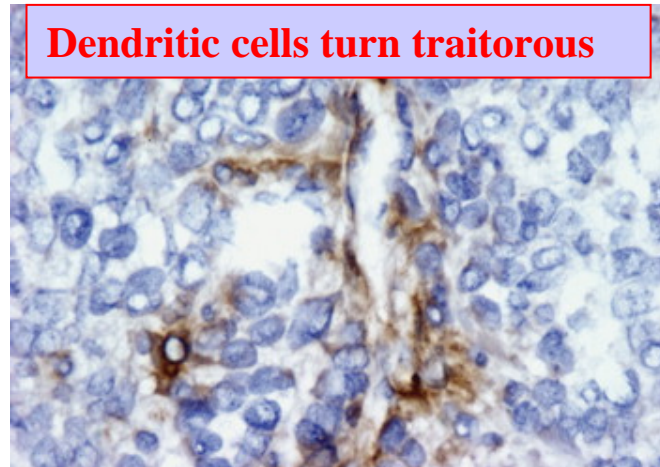
⁴ Department of Obstetrics and Gynecology, University of Turin, 10126 Turin, Italy

Guess who?

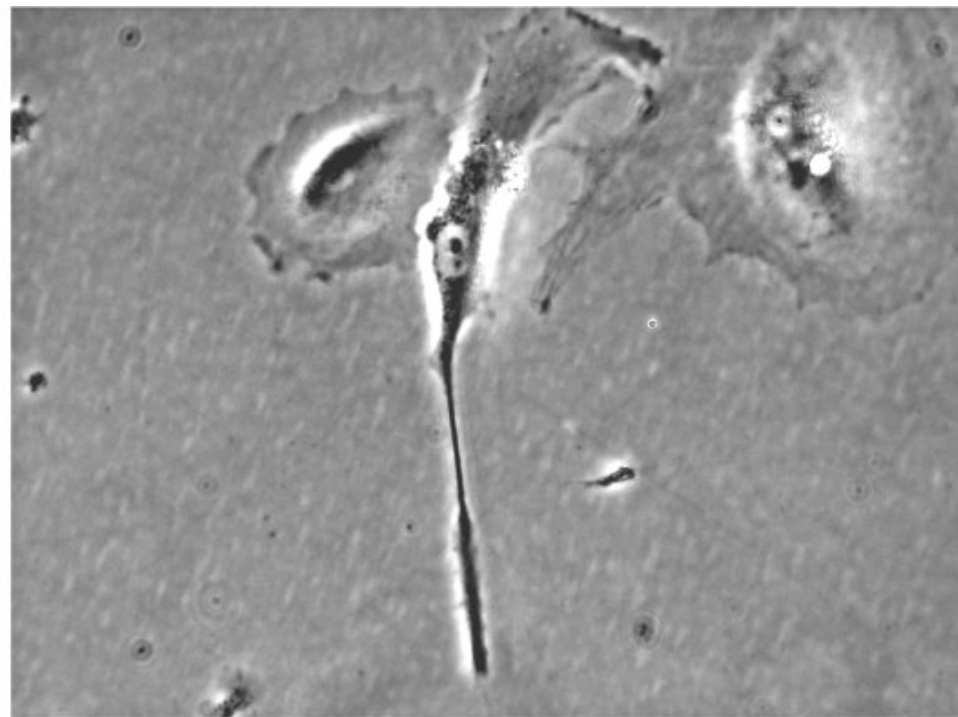


*Nature Reviews
Immunology 4, 751
(2004)*

Dendritic cells turn traitorous



*The Journal of Cell Biology, Volume 166,
Number 7, 940-940*



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