

# 免疫学

## 【原著論文】

- 1) Kojima H, Kobayashi A, Sakurai D, Kanno Y, Hase H, Takahashi R, Totsuka Y, Semenza G L, Sitkovsky M V, Kobata T: Differentiation stage-specific requirement in HIF-1 $\alpha$ -regulated glycolytic pathway during murine B cell development in bone marrow. *J Immunol* 184(1): 154-163, 2010.
- 2) Matsumoto Y, Kobata T, Odaka M, Furukawa K, Hirata K, Yuki N: BAFF aids generation of IgG anti-ganglioside antibodies in response to *Campylobacter jejuni* lipo-oligosaccharide. *J Neuroimmunol* 218: 67-72, 2010.
- 3) Takahata H, Ohara N, Ichimura K, Tanaka T, Sato Y, Morito T, Takata K, Kojima M, Kobata T, Yoshino T: BAFF-R is expressed on B-cell lymphomas on their origin, and is related to proliferation index of nodal diffuse large B-cell lymphomas. *J.Clin.Exp.Hematopathol* 50(2): 121-127, 2010.
- 4) Kanno Y, Sakurai D, Hase H, Kojima H and Kobata T: TACI induces cIAP1-mediated ubiquitination of NIK by TRAF2 and TANK to limit non-canonical NF- $\kappa$ B signaling. *J Recept Signal Transduct Res* 30(2): 121-132, 2010.
- 5) Sugimoto K, Maekawa Y, Kitamura A, Nishida J, Koyanagi A, Yagita H, Kojima H, Chiba S, Shimada M, Yasutomo K: Notch2 signaling is required for potent anti-tumor immunity in vivo. *J Immunol* 184(9): 4673-4678, 2010.

## 【総説等】

- 1) 小端哲二: BAFF/APRIL/TWEAKと脂肪細胞. リウマチ科 44(2): 219-224, 2010.

## 【学会・研究会発表】

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- 3) Sakurai D, Kanno Y, Hase H, Kobata T, Kojima H: Crucial role of CD2 in the survival and function of CD4 $^{+}$ CD25 $^{+}$  regulatory T cells supported by the stromal cells from secondary lymphoid organs. 14th International Congress of Immunology, 神戸市, 2010-8-25.
- 4) 長谷英徳, チョウロウ, 東みゆき, 小端哲二: がん細胞樹立株の同質遺伝子的マウスへの接種において, IL-35は腫瘍形成初期に腫瘍原性を増強させる. 第69回日本癌学会学術総会, 大阪市, 2010-9-23.