



**Guenther Gastl**

**Contact**

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## Publications (6)

Bösch M, Knauer M, Ruhstaller T, Jochum W, Gastl G, Sopper S, Mörbe U, Novkovic M, Cheng H, Onder L, Ludewig B. Interleukin 7-expressing fibroblasts promote breast cancer growth through sustenance of tumor cell stemness. *Oncoimmunology* 2018; 7:e1414129.

Bösch M, Hoflehner E, Wolf D, Gastl G, Sopper S. Harnessing the DNA Dye-triggered Side Population Phenotype to Detect and Purify Cancer Stem Cells from Biological Samples. *J Vis Exp* 2017

Bösch M, Sopper S, Zeimet A, Reimer D, Gastl G, Ludewig B, Wolf D. Heterogeneity of Cancer Stem Cells: Rationale for Targeting the Stem Cell Niche. *Biochim Biophys Acta* 2016; 1866:276–289.

Bösch M, Zeimet A, Fiegl H, Wolf B, Huber J, Klocker H, Gastl G, Sopper S, Wolf D. High prevalence of side population in human cancer cell lines. *Oncoscience* 2016; 3:85–87.

Bösch M, Zeimet A, Rumpold H, Gastl G, Sopper S, Wolf D. Drug Transporter-Mediated Protection of Cancer Stem Cells From Ionophore Antibiotics. *Stem Cells Transl Med* 2015; 4:1028–32.

Bösch M, Wolf D, Hatina J, Spoeck F, Parson W, Gastl G, Schmidt S, Reimer D, Zeimet A, Sopper S. The side population of ovarian cancer cells defines a heterogeneous compartment exhibiting stem cell characteristics. *Oncotarget* 2014; 5:7027–39.

## Projects (0)

No results found.

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