

Anti-Galactin 8 monoclonal antibody (Yeda)

code: T4-181

[Yehiel Zick](#), Biology, Molecular Cell Biology

Summary

Description: Monoclonal antibody to Galectin-8 (clone 106.1). Galectin-8 is a secreted, integrin-binding protein, part of a mammalian lectins family. Galectin-8, also known as Prostate Cancer Tumor Antigen-1 (PCTA-1) is highly expressed in human prostate cancer. It was shown to trigger the transcription of a unique set of genes, some of which are associated with bone remodeling and prostate cancer progression. Reference: Levy Y, Arbel-Goren R, Hadari YR, Eshhar S, Ronen D, Elhanany E, Geiger B, Zick Y. 2001. [Galectin-8 functions as a matricellular modulator of cell adhesion](#). J Biol Chem. 276(33):31285-95.

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