Cancer Cachexia: Activation of thermogenesis in BAT and dysregulated lipid metabolism in WAT and liver

GUEST LECTURE by
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Thursday, 21.06.2012
17:00h
Department of Pathology, Lecture Hall
Auenbruggerplatz 25, ground floor

Activities of PXR (A) and CAR (B) in presence of extrahepatic EHS tumor

Altered distribution of liver RXRα in presence of extrahepatic tumor

from: Extrahepatic Cancer Suppresses Nuclear Receptor-Regulated Drug Metabolism.
M. Kacevska et. al.; Clin Cancer Res 17:3170-3180 (2011)

Interaction between tumor and host tissues in cachexia
from: Molecular Pathways Leading to Cancer Cachexia
Michael J. Tisdale; Physiology 20:340-348 (2005)