

Are your cells dying?

K18: Panel of biomarkers now available from Diapharma for AH, NAFLD, and DILI research.

Learn the latest news on M30/keratin 18 (K18) biomarkers and more. Visit Diapharma to discuss mechanistic biomarkers that can provide important biological information ongoing in the liver.

Biomarker	ELISA kits for study of
Caspase - Cleaved Keratin 18 (ccK18: M30 ELISA)	Hepatocyte apoptosis
Keratin 18 (cleaved and uncleaved: M65 ELISA)	Hepatocyte apoptosis and necrosis
Hyaluronic Acid (HA)	Liver fibrosis and loss of liver function
α -GST	Drug Development - Acute kidney and liver injury - Highly sensitive & specific biomarker
Collagen IV	Liver & kidney injury biomarker Complimentary to α -GST & π -GST
Adiponectin, Proinsulin, & Leptin	Diabetes, metabolic syndrome, endocrine factors



**VISIT US AT
BOOTH #543**

800.526.5224

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ML-00-00315Rev01

Diapharma invites you to stop by booth #543 while attending The Liver Meeting® 2017 in **Washington, DC**, **October 20 – 24**.



www.diapharma.com
800.526.5224

¹Chalasani N, Younossi Z, Lavine JE, Diehl AM, Brunt EM, Cusi K, Charlton M, Sanyal AJ; American Association for the Study of Liver Diseases; American College of Gastroenterology; American Gastroenterological Association. The diagnosis and management of non-alcoholic fatty liver disease: Practice guideline by the American Association for the Study of Liver Diseases, American College of Gastroenterology, and the American Gastroenterological Association. *Am J Gastroenterol*. 2012 Jun;107(6):811-26. ²Sanyal AJ, Friedman SL, McCullough AJ, Dimick-Santos L; American Association for the Study of Liver Diseases; United States Food and Drug Administration. Challenges and opportunities in drug and biomarker development for nonalcoholic steatohepatitis: findings and recommendations from an American Association for the Study of Liver Diseases-U.S. Food and Drug Administration Joint Workshop. *Hepatology*. 2015 Apr;61(4):1392-405. ³Letter of Support for Drug-Induced Liver Injury (DILI) Biomarker(s). FDA 2016, UCM514812.

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