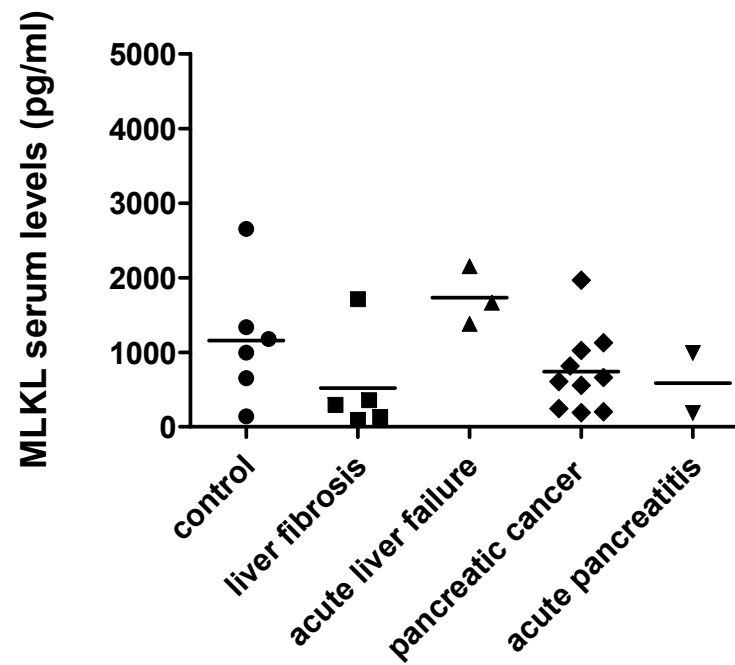


Supplementary Table 1. Patients' characteristics within MLKL low and MLKL high group, based on the cut-off of 229.4 pg/ml.

Sex		Percent %
<229.4	male	63.0
	female	37.0
>229.4	male	51.3
	female	48.7
Sepsis		Percent %
<229.4	yes	72.2
>229.4	yes	64.1
Etiology of septic disease		Percent %
<229.4	Sepsis Pulmonary	37.0
	Sepsis Abdominal	13.0
	Sepsis others	22.2
	Cirrhosis	5.6
	Cardiopulmonal	13.0
	Others	7.4
	Acute pancreatitis	1.9
>229.4	Sepsis Pulmonary	38.5
	Sepsis Abdominal	10.3
	Sepsis others	12.8
	Cirrhosis	10.3
	Cardiopulmonal	15.4
	Others	5.1
	Urosepsis	2.6
	Acute liver failure	2.6
Acute pancreatitis	2.6	
Cirrhosis		Percent %
<229.4	yes	5.6
>229.4	yes	12.8

Apache-II score		total Number
<229.4	Median	17.5
	Minimum	3
	Maximum	40
>229.4	Median	17
	Minimum	4
	Maximum	31
Diabetes type II		Percent %
< 229.4	yes	40.4
> 229.4	yes	31.6



Supplementary Figure 1. Serum levels of MLKL in healthy blood donors and patients with different inflammatory or malignant diseases.