

表 III-13. L-プロリン添加飼料を90日間投与したF344ラットの組織学的観察結果

	雄					雌					
	L-プロリン用量 (%)	0	0.625	1.25	2.5	5.0	0	0.625	1.25	2.5	5.0
試験匹数		10	10	10	10	10	10	10	10	10	10
肝臓	肝細胞壊死	0	1	0	1	2	0	0	0	0	0
	微小肉芽	0	0	0	0	0	0	0	0	0	0
	炎症性細胞浸潤	8	9	7	9	7	4	6	6	6	5
	胆管軽度増生	1	1	1	1	0	0	0	0	0	0
腎臓	再生尿細管	10	10	10	10	10	3	0	0	2	1
	虚血性尿細管萎縮	6	5	6	6	3	3	2	4	5	1
	炎症性細胞浸潤	0	1	1	0	0	0	0	0	0	0
	尿細管拡張	3	2	4	0	5	0	0	0	0	1
	石灰沈着	1	3	0	5	2	8	8	6	8	8

数値は所見を示したラット匹数, 対照群との比較で有意差あり(*P<0.05, Fisher の直接確立検定)

研究成果の刊行に関する一覧表

雑誌

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