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園 晃 「スリランカにおける森林型狂犬
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に対するヒト抗体ならびにその医薬
組成物 平成23年3月17日

特開 2011-72248 狂犬病ウイルス
に対するヒト抗体ならびにその組成
物 平成23年4月14日

2) 実用新案登録

なし

3) その他

なし

H. 知的財産権の出願・登録状況

1) 特許

特開 2011-50269 狂犬病ウイルス

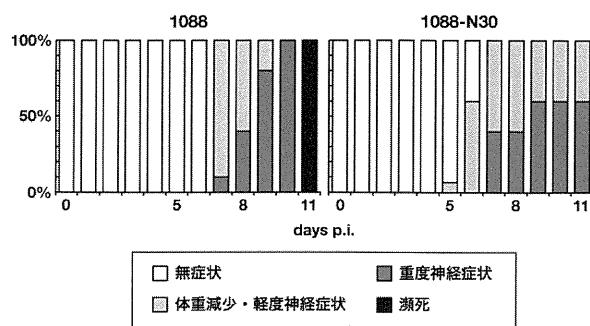


図1 感染マウスの症状の推移

麻痺が接種側にのみ認められた場合を軽度神経症状とし、それ以上の神経症状を示した場合には重度神経症状と判定した。

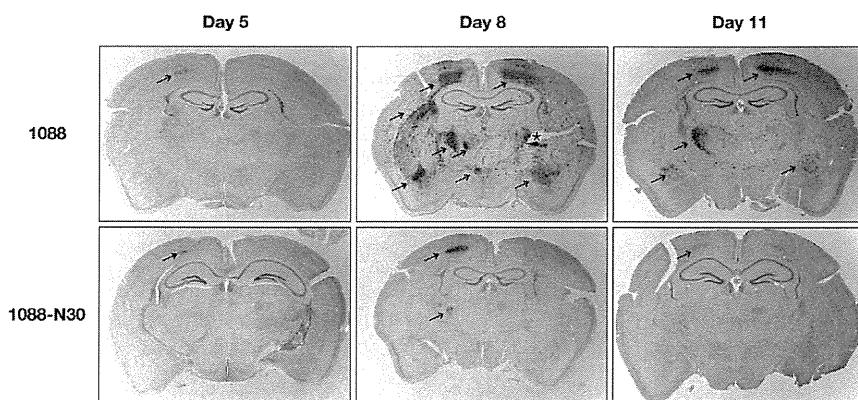


図2 感染マウス脳内におけるウイルス抗原の拡がり

感染マウスの脳の冠状断面像を示す。染色は抗 P タンパク質抗体で行った。矢印はウイルス抗原陽性部位を、アスタリスクはアーチファクトを示している。各群の代表例をそれぞれ示したが、他の個体でも同様の傾向が認められた。

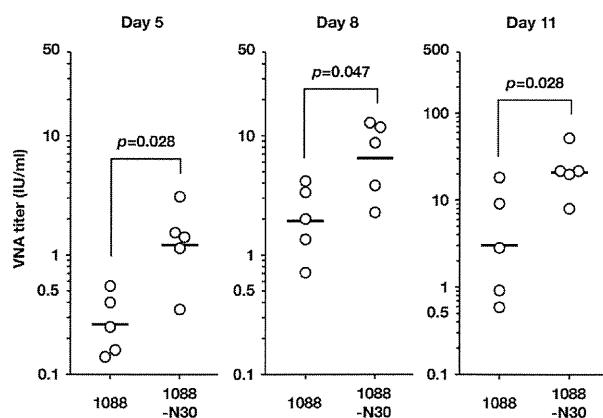


図3 感染マウスにおける抗狂犬病ウイルス中和抗体価

図中の○は各個体の中和抗体価（VNA）を、バーは幾何平均値を示している。
P 値は Mann-Whitney の U 検定で算出した。

III. 研究成果の刊行に関する一覧表

版権に鑑み、一覧表に掲載された論文のコピーは、
本報告書には添付していない。

III. 研究結果の刊行に関する一覧表

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