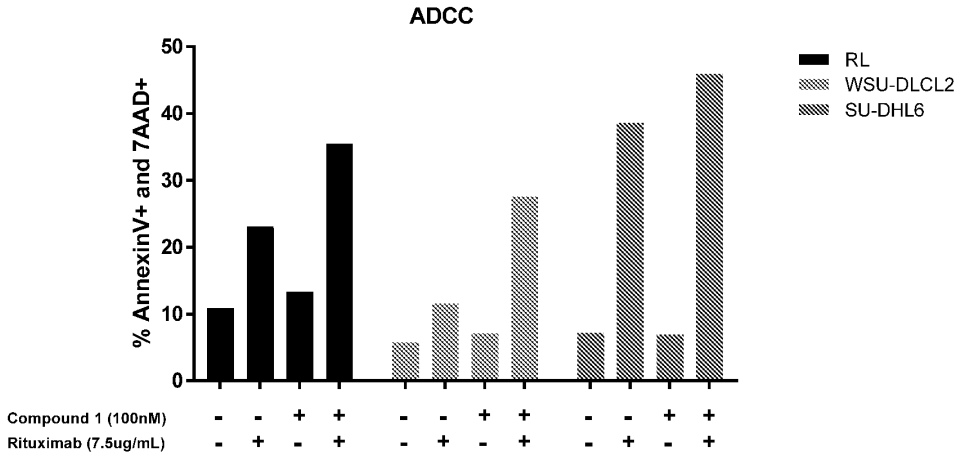

ADCC
% AnnexinV+ and 7AAD+
50
40
30
20
10
0
RL
WSU-DLCL2
SU-DHL6
Compound 1 (100nM)
Rituximab (7.5ug/mL)

FIG. 1

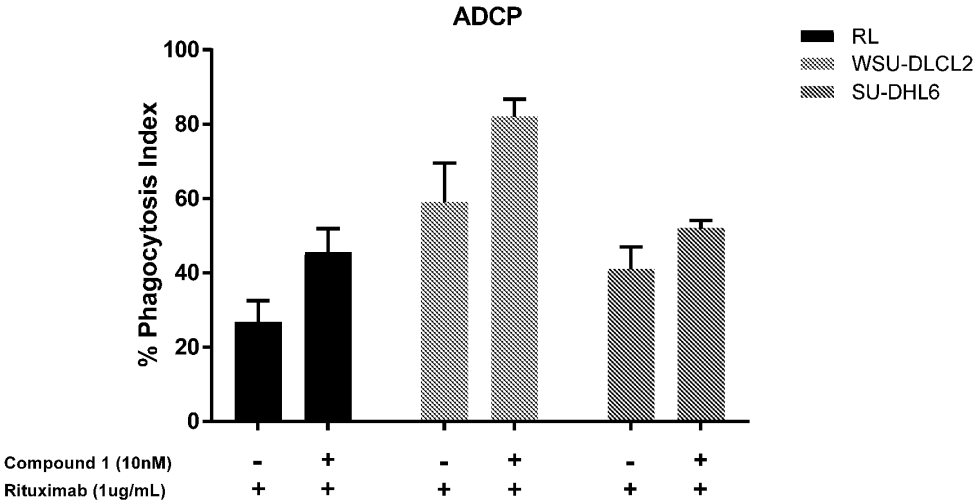

ADCP
% Phagocytosis Index
100
80
60
40
20
0
RL
WSU-DLCL2
SU-DHL6
Compound 1 (10nM)
Rituximab (1ug/mL)

FIG. 2

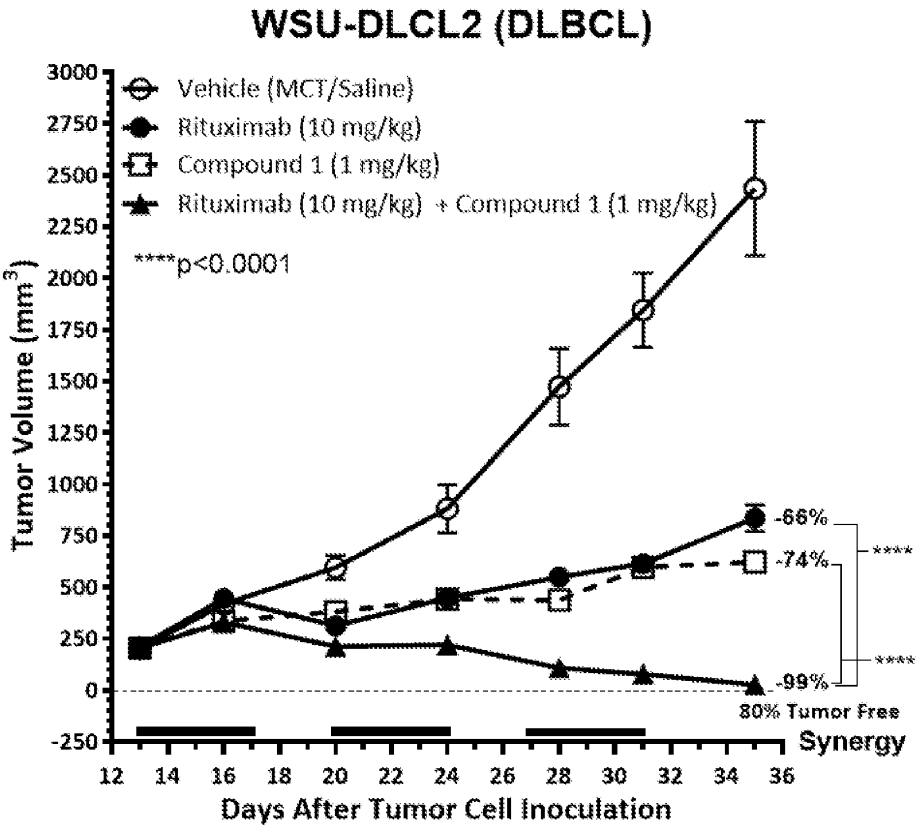

WSU-DLCL2 (DLBCL)
Vehicle (MCT/Saline)
Rituximab (10 mg/kg)
Compound 1 (1 mg/kg)
Rituximab (10 mg/kg) + Compound 1 (1 mg/kg)
****p<0.0001
Tumor Volume (mm3)
3000
2750
2500
2250
2000
1750
1500
1250
1000
750
500
250
0
-250
-66%
-74%
-99%
****
****
80% Tumor Free
Synergy
12 14 16 18 20 22 24 26 28 30 32 34 36
Days After Tumor Cell Inoculation

FIG. 3A

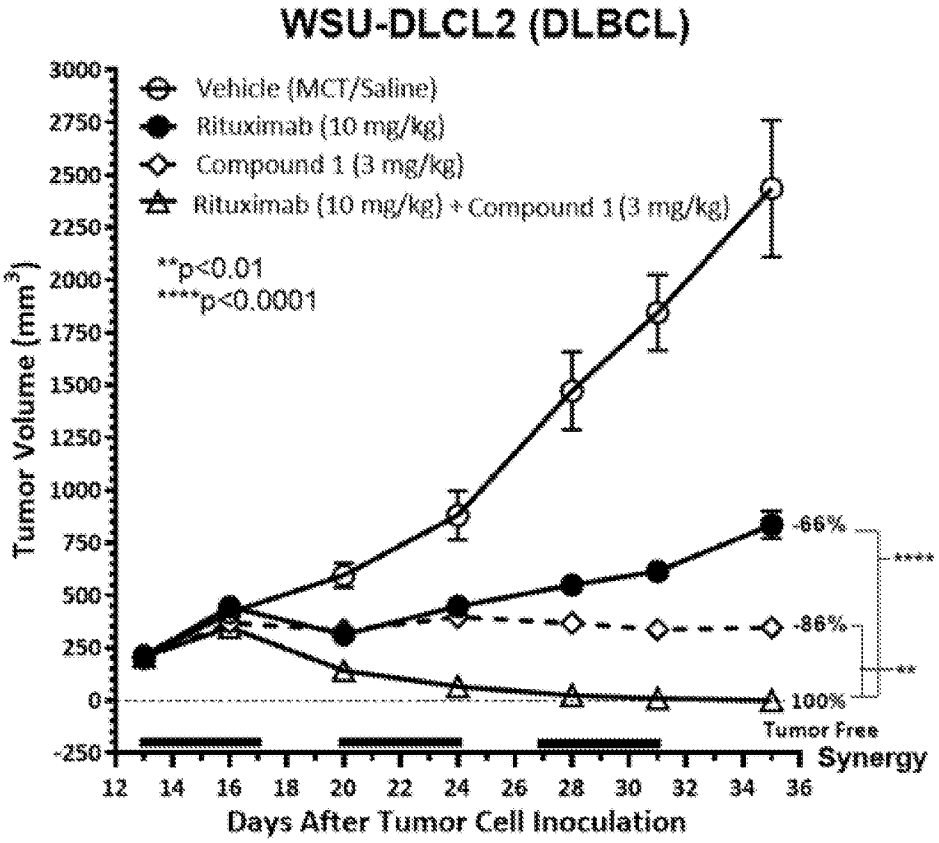

WSU-DLCL2 (DLBCL)
Vehicle (MCT/Saline)
Rituximab (10 mg/kg)
Compound 1 (3 mg/kg)
Rituximab (10 mg/kg) + Compound 1 (3 mg/kg)
**p<0.01
****p<0.0001
Tumor Volume (mm3)
3000
2750
2500
2250
2000
1750
1500
1250
1000
750
500
250
0
-250
12
14
16
18
20
22
24
26
28
30
32
34
36
Days After Tumor Cell Inoculation
-66%
-86%
100%
Tumor Free
****
**
Synergy

FIG. 3B

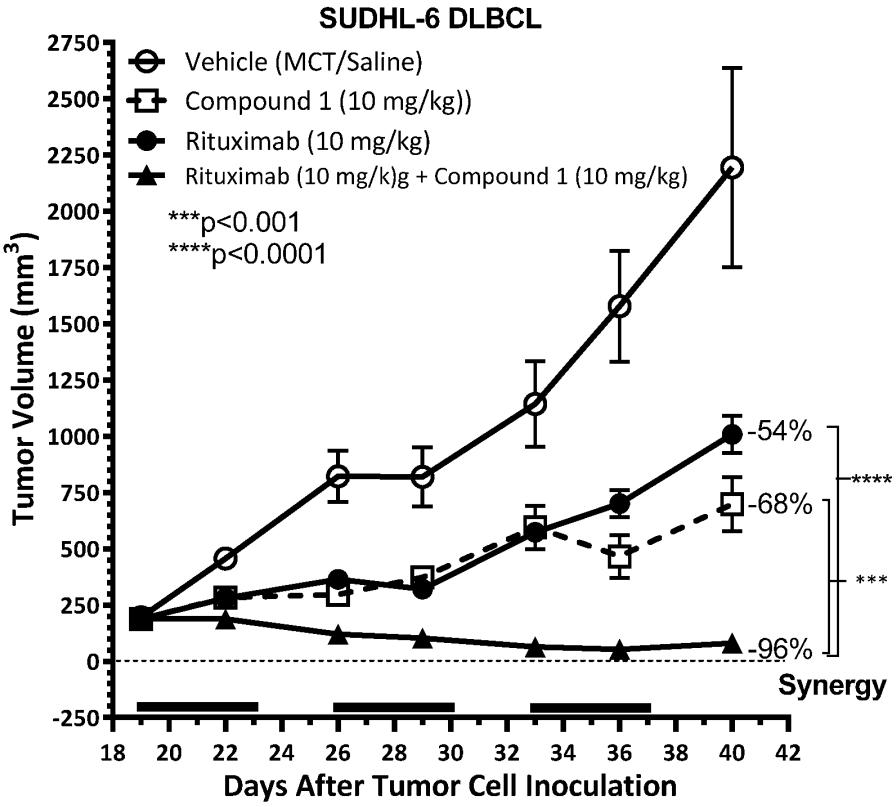

SUDHL-6 DLBCL
Vehicle (MCT/Saline)
Compound 1 (10 mg/kg))
Rituximab (10 mg/kg)
Rituximab (10 mg/k)g + Compound 1 (10 mg/kg)
***p<0.001
****p<0.0001
Tumor Volume (mm3)
2750
2500
2250
2000
1750
1500
1250
1000
750
500
250
0
-250
-54%
-68%
-96%
****
***
Synergy
18 20 22 24 26 28 30 32 34 36 38 40 42
Days After Tumor Cell Inoculation

FIG. 4

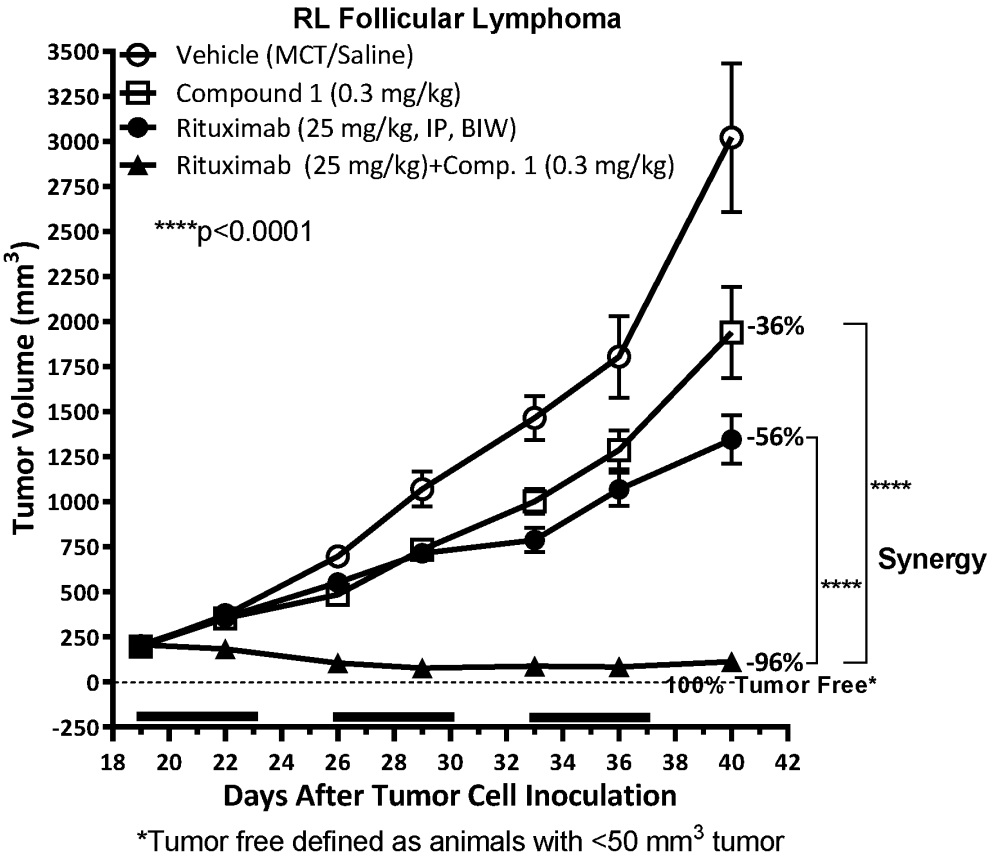

RL Follicular Lymphoma
Vehicle (MCT/Saline)
Compound 1 (0.3 mg/kg)
Rituximab (25 mg/kg, IP, BIW)
Rituximab (25 mg/kg)+Comp. 1 (0.3 mg/kg)
****p<0.0001
Tumor Volume (mm3)
3500
3250
3000
2750
2500
2250
2000
1750
1500
1250
1000
750
500
250
0
-250
-36%
-56%
-96%
****
****
Synergy
100% Tumor Free*
18 20 22 24 26 28 30 32 34 36 38 40 42
Days After Tumor Cell Inoculation
*Tumor free defined as animals with <50 mm3 tumor

FIG. 5

Antitumor activity of Compound 1 in CNS Lymphoma

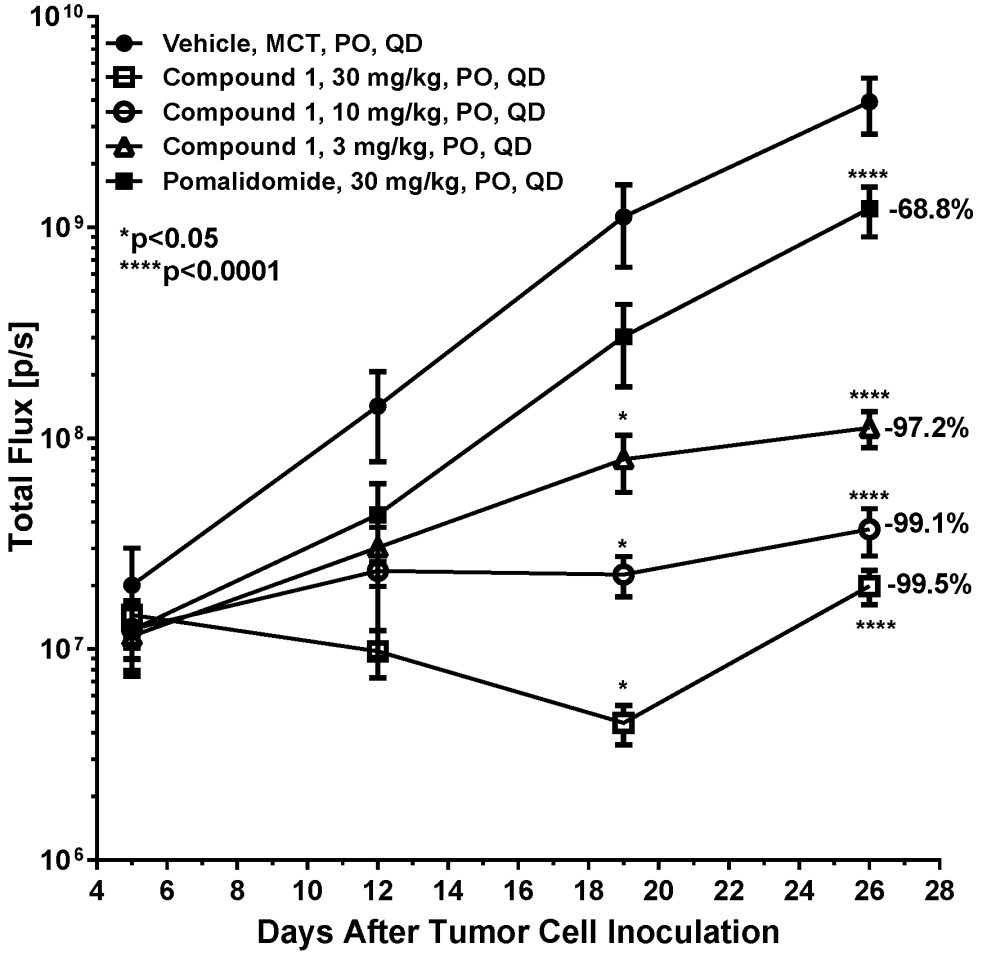


FIG. 6

Antitumor activity (Survival analysis) of Compound 1 in CNS Lymphoma

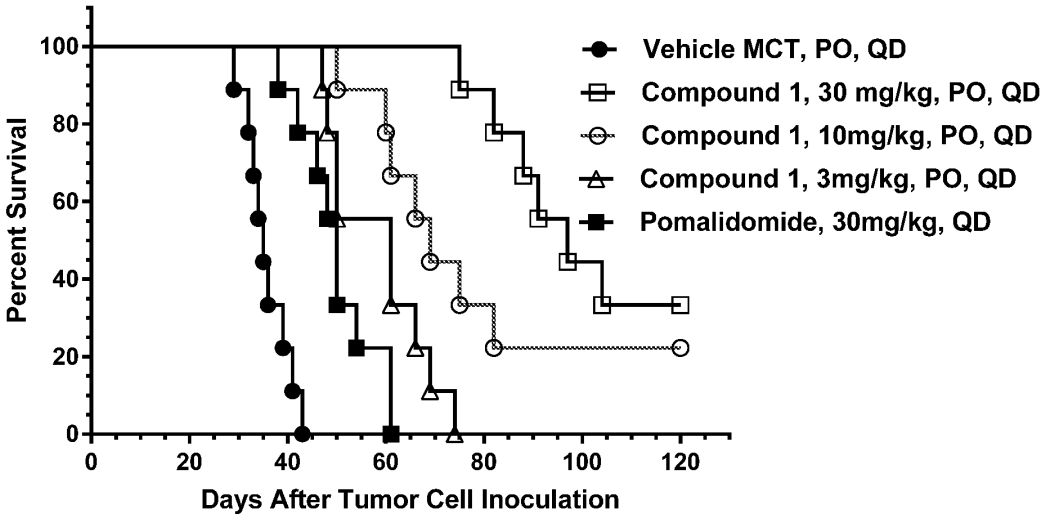


FIG. 7

Antitumor Activity of Compound 1 in RL Follicular Lymphoma

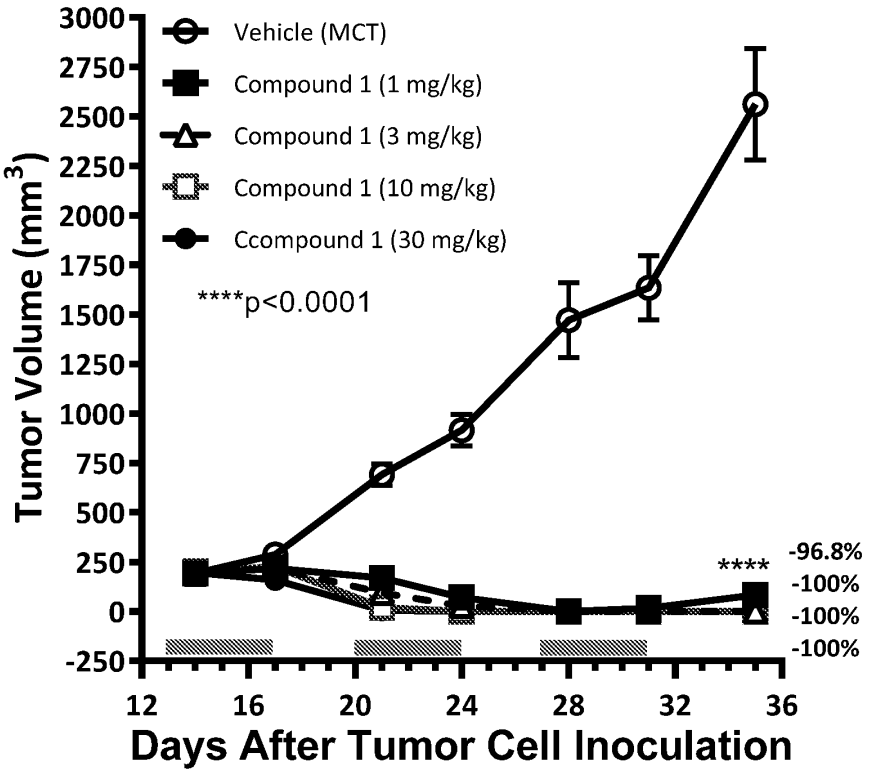


FIG. 8