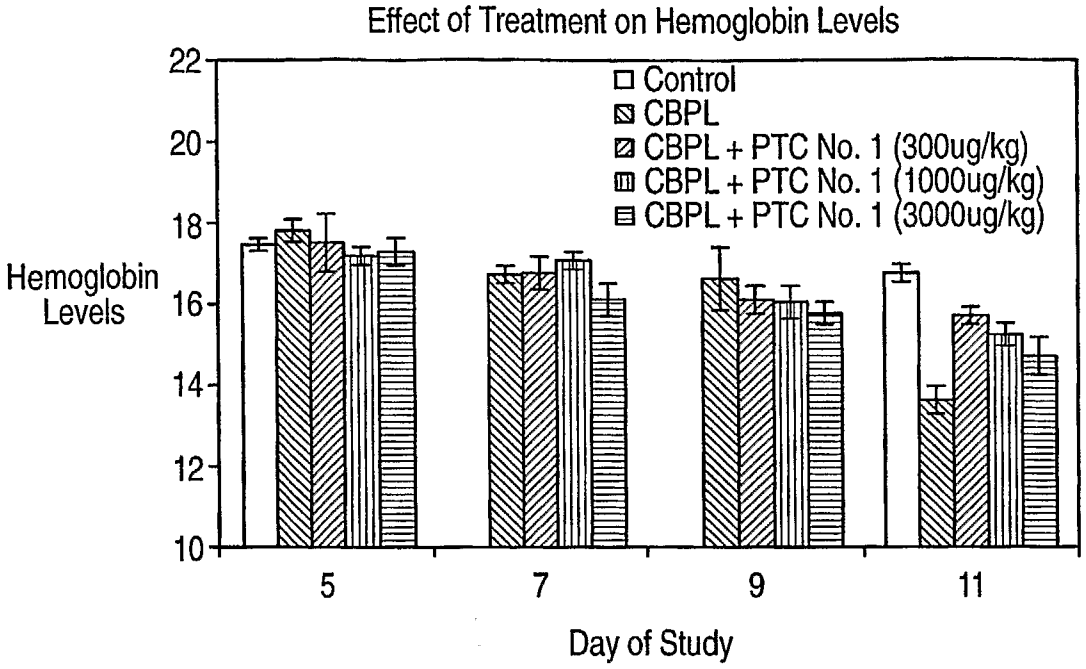
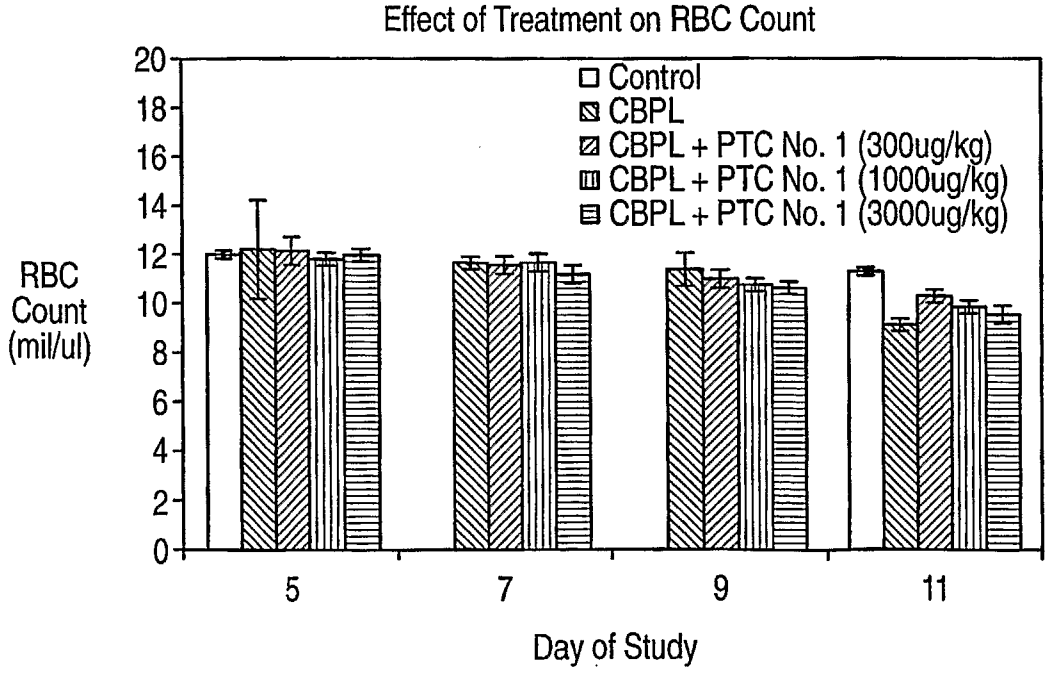
FIG. 1



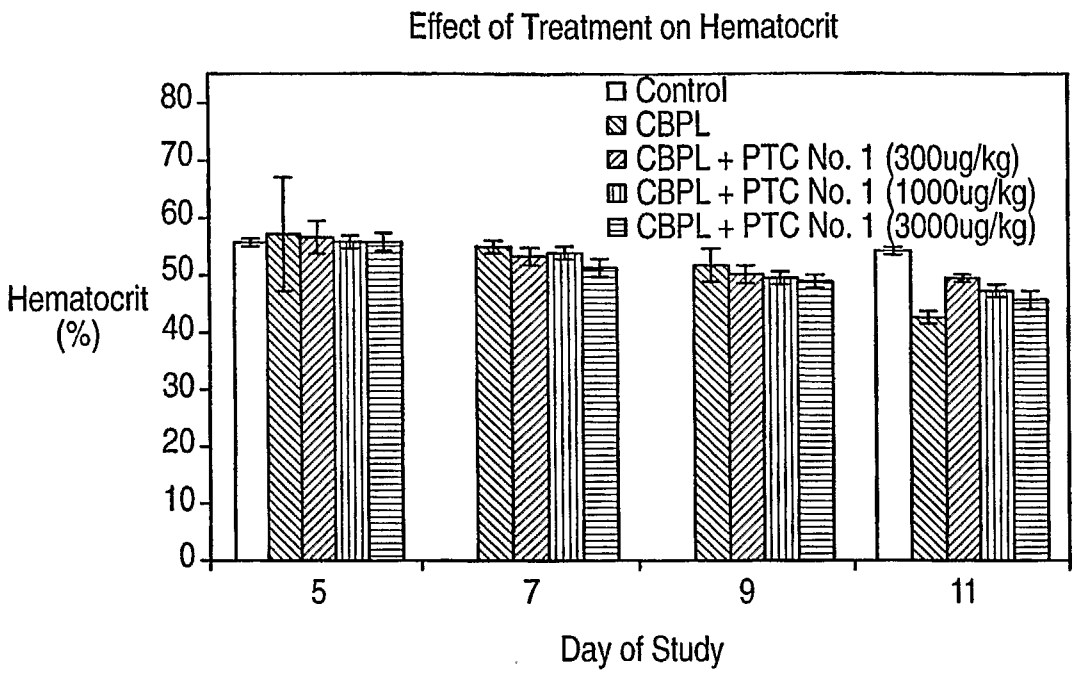
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 2



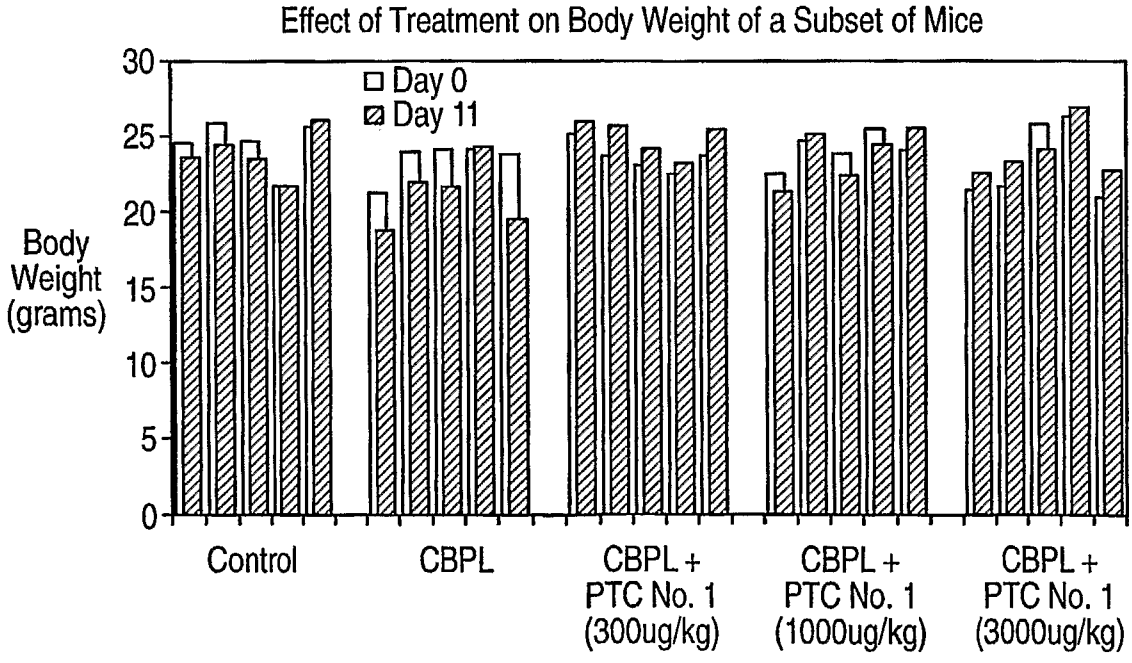
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 3



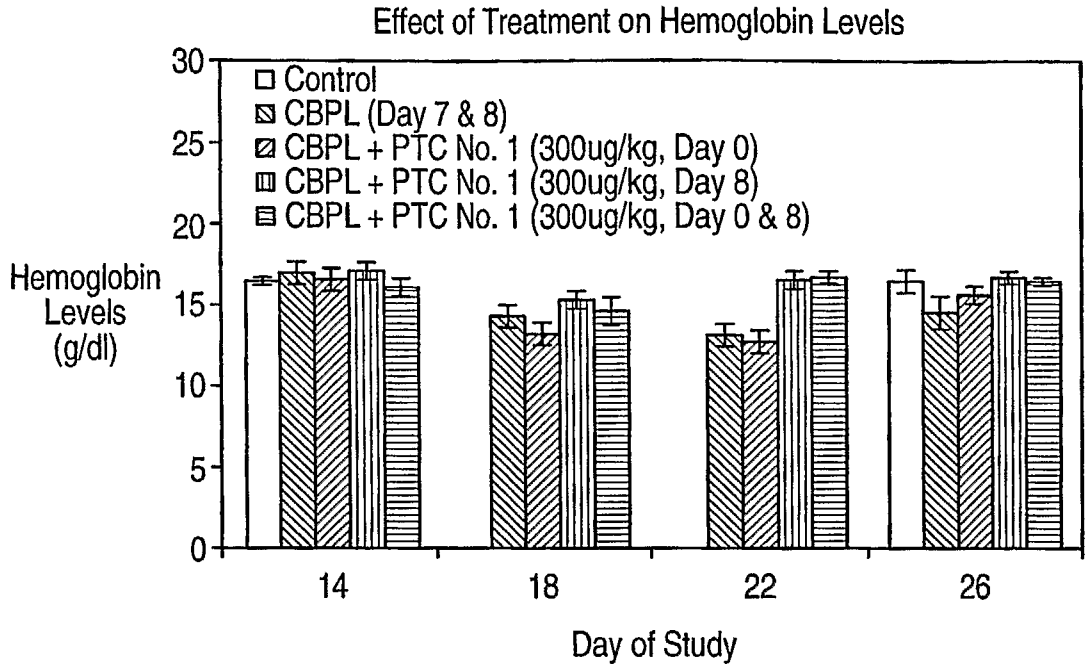
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 4



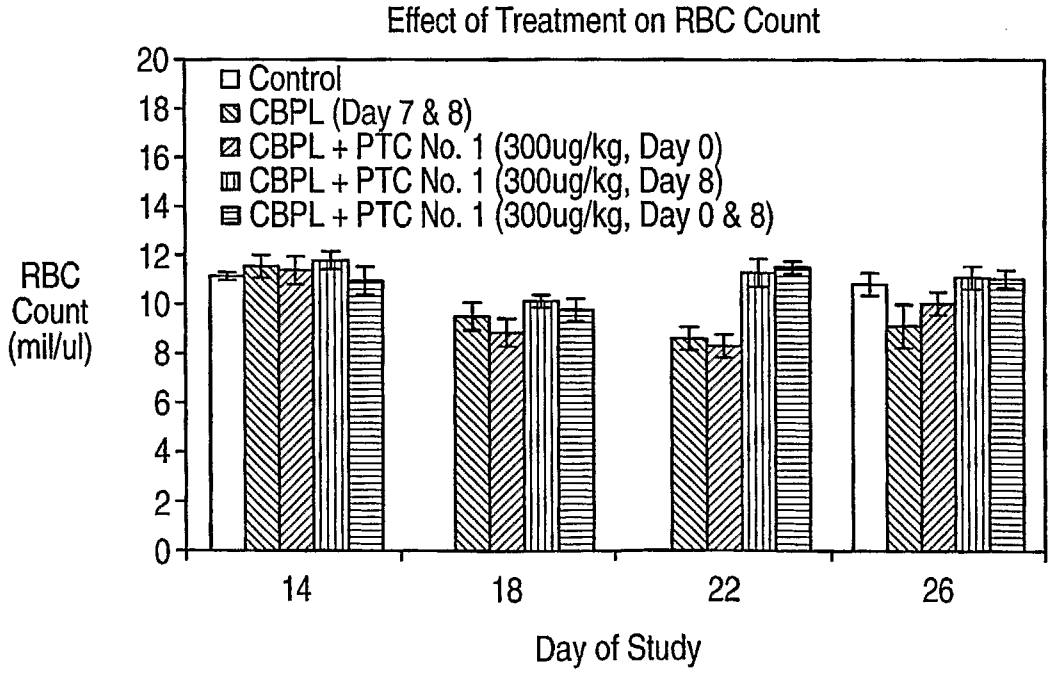
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 5



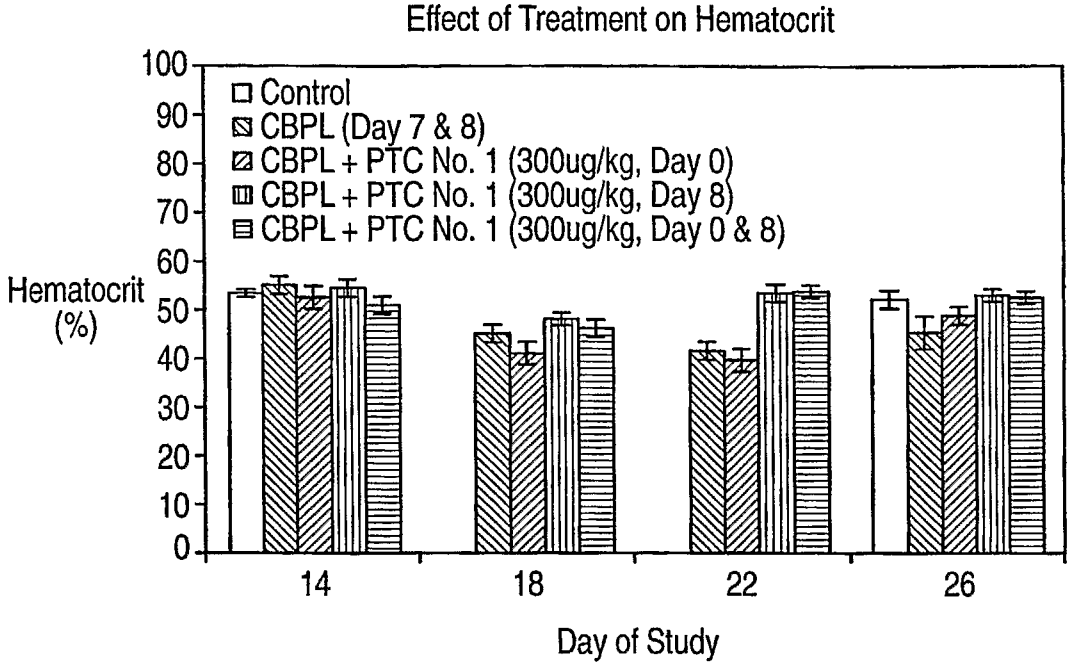
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 6



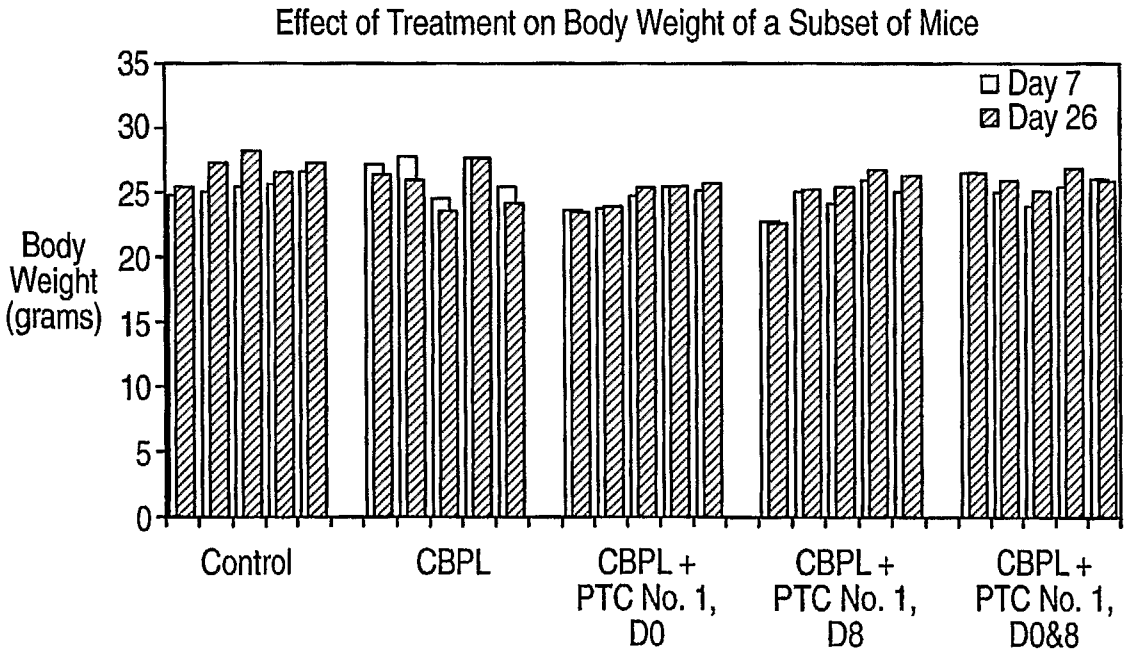
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 7



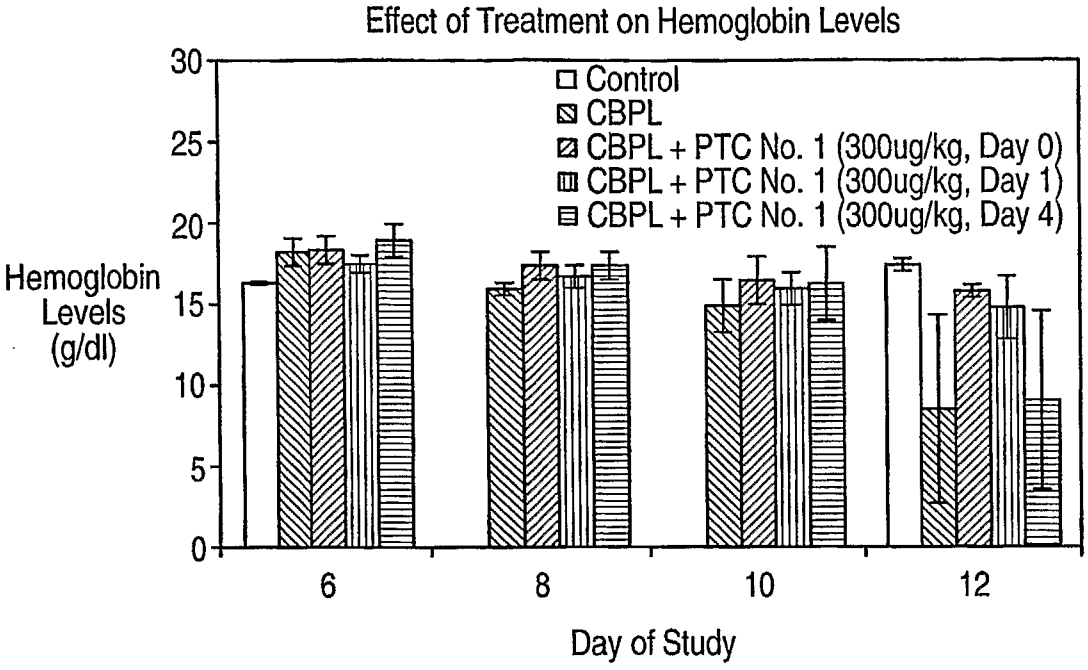
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 8



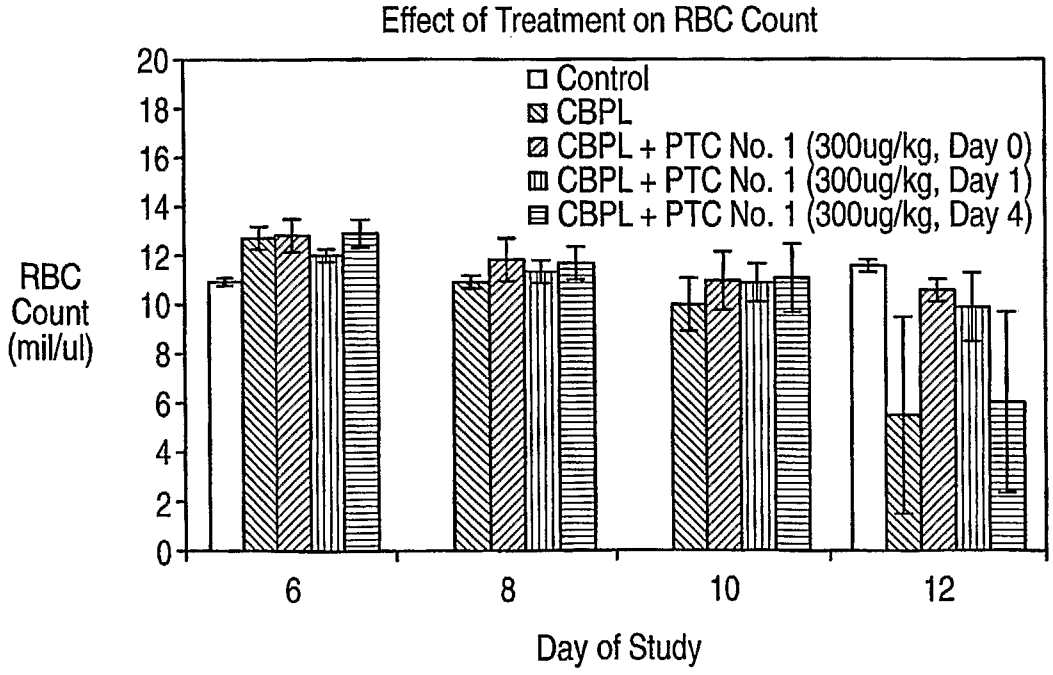
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 9



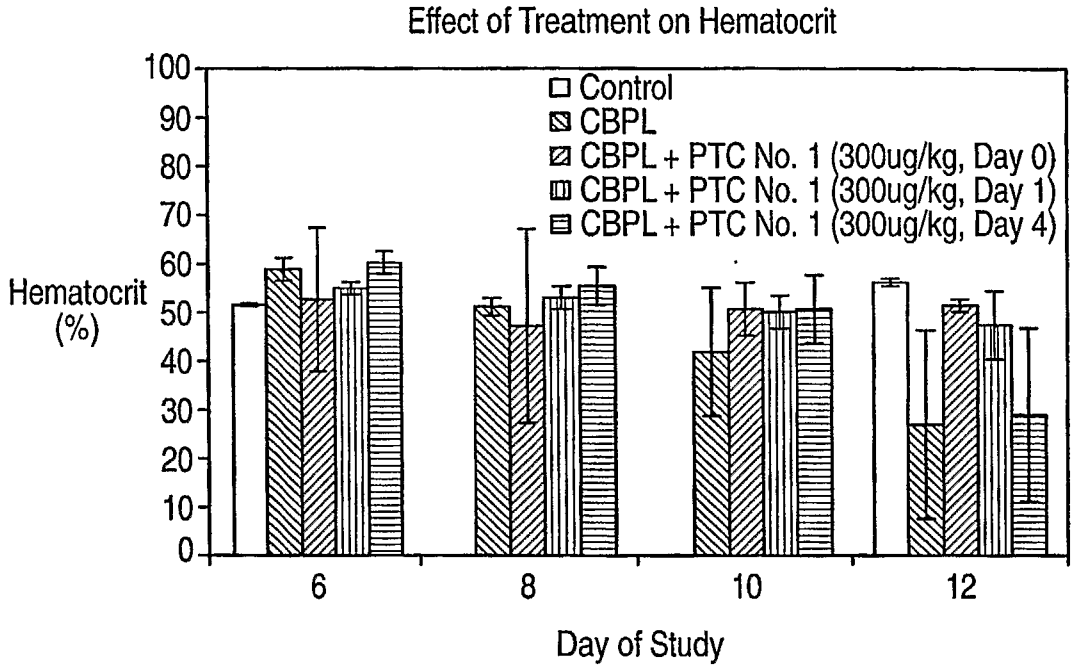
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 10



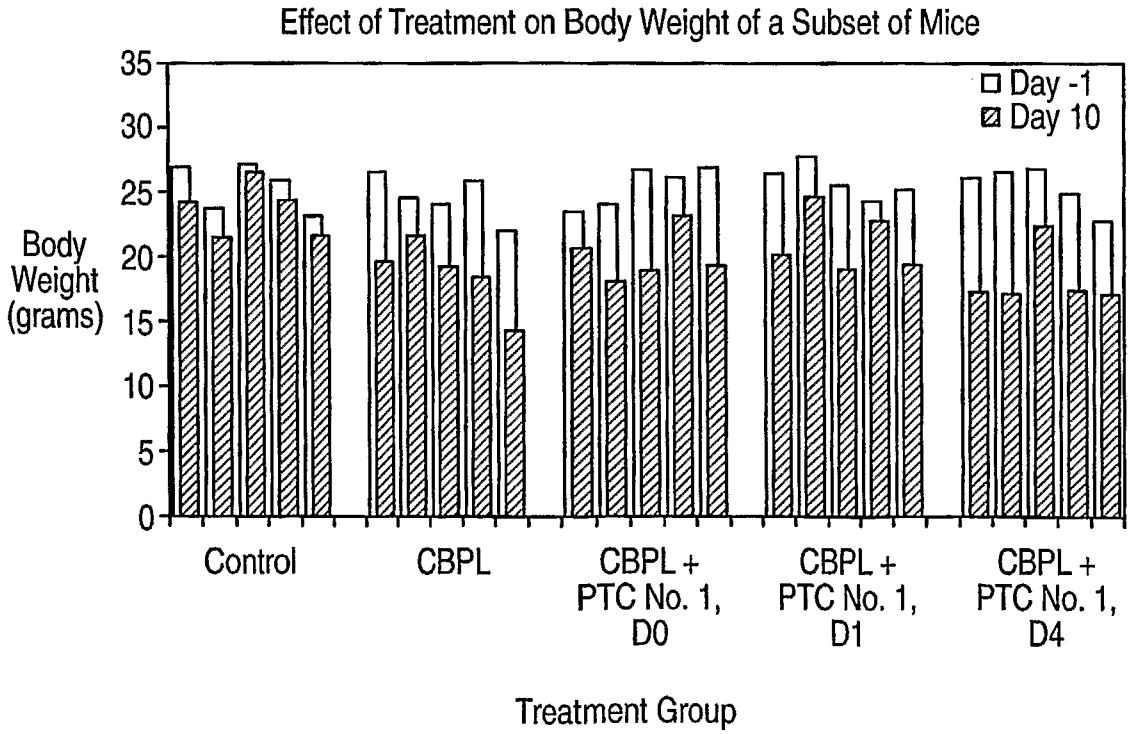
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 11



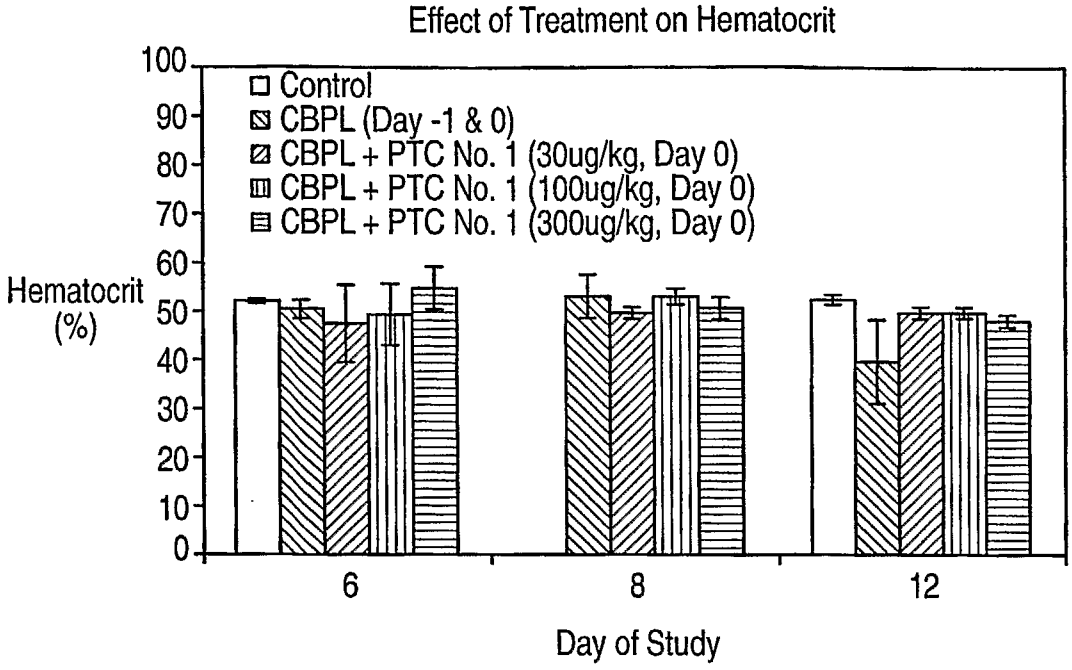
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 12



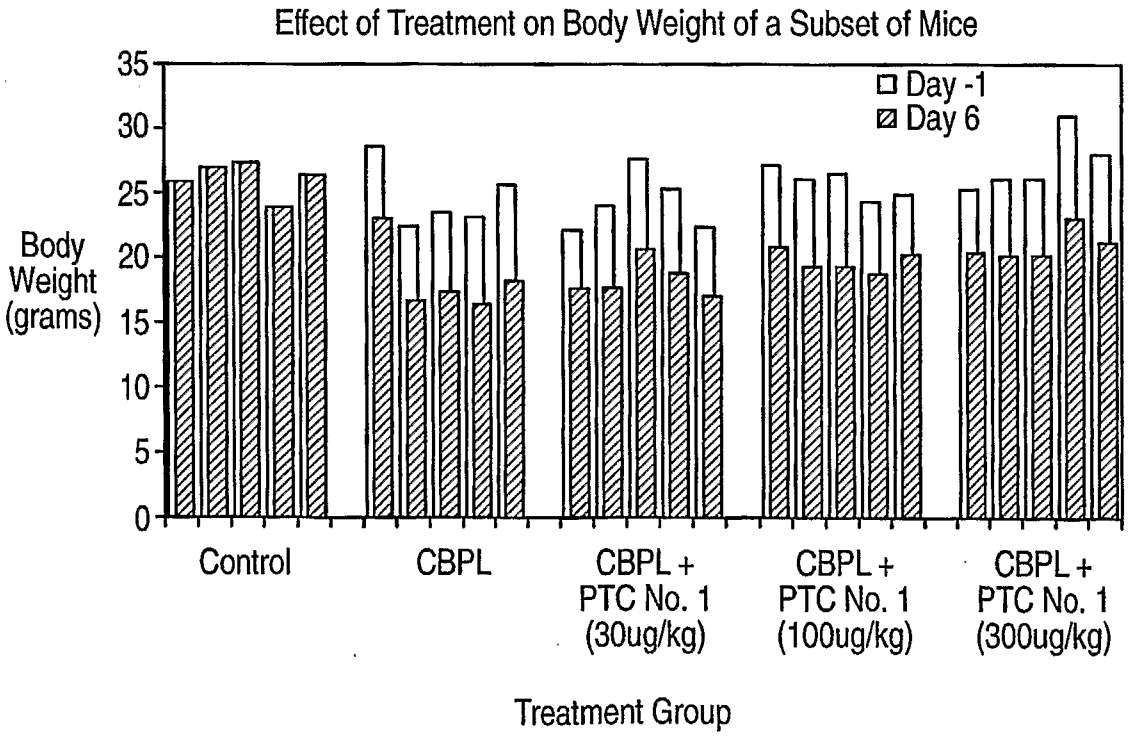
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 13



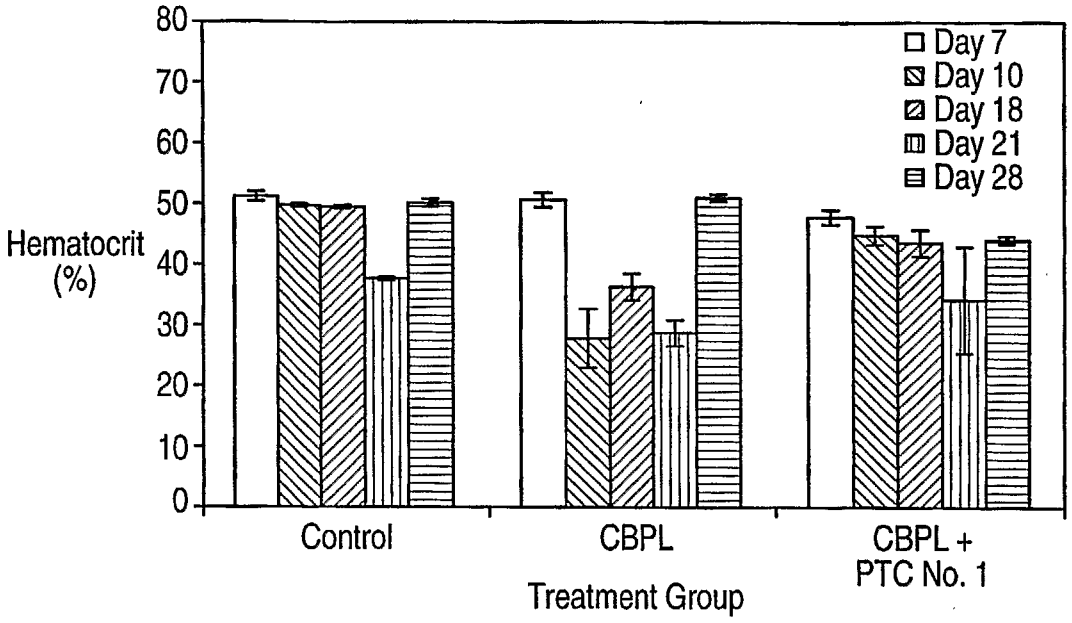
PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 14



PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 15



PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 16

Peg-TPO-mp: Proposed MOA / Anti-CIA Effects

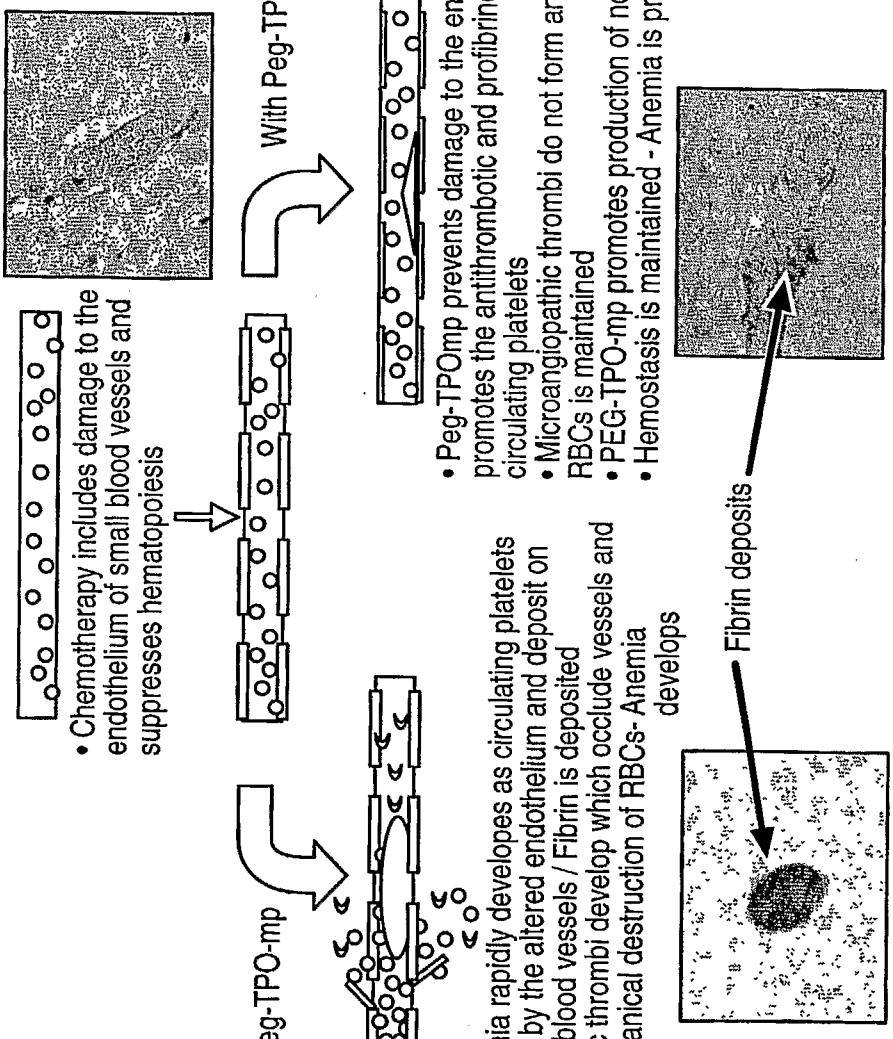


FIG. 17

TPO Agonists: Multi-Lineage Effects on Hematopoietic Cells

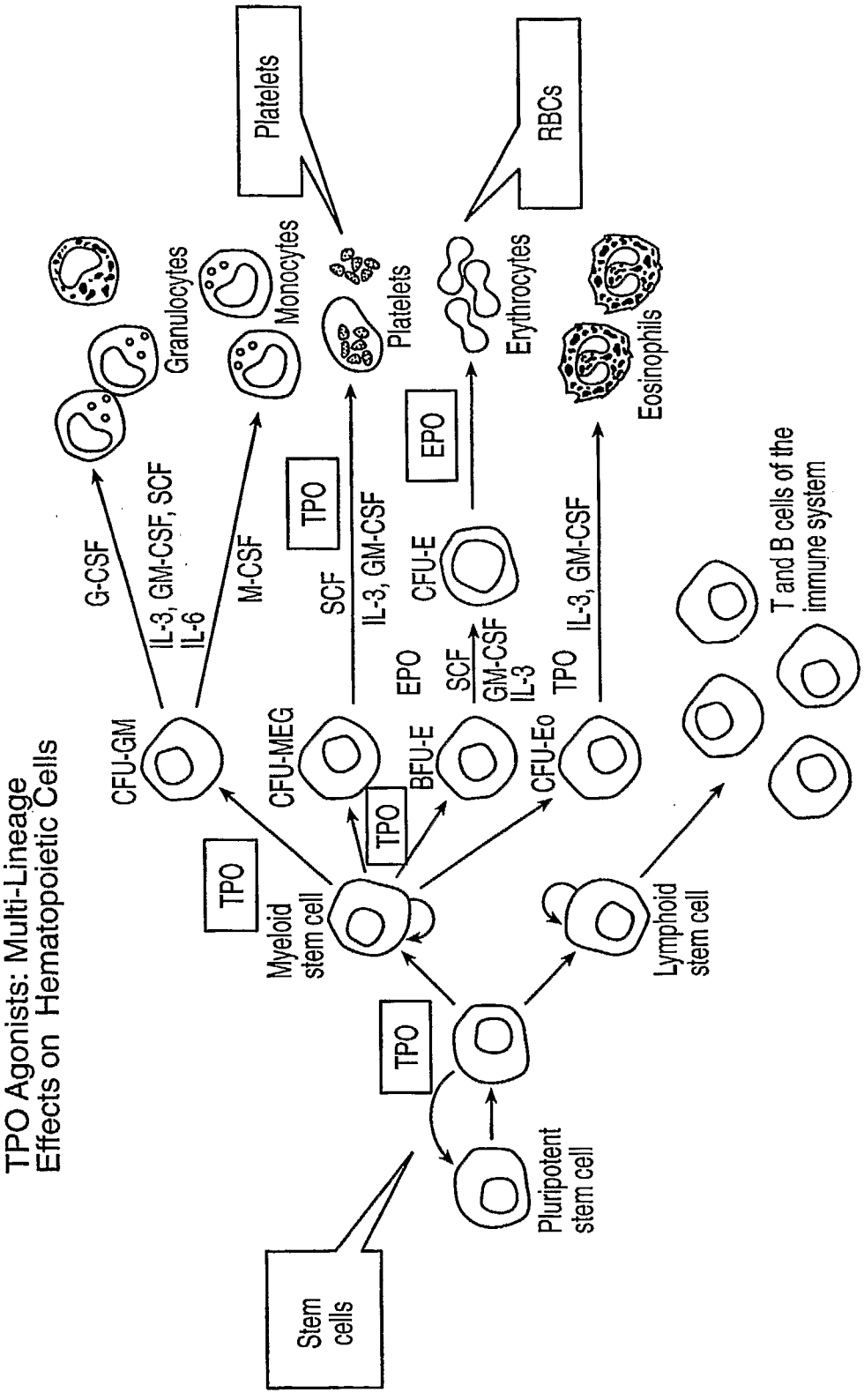
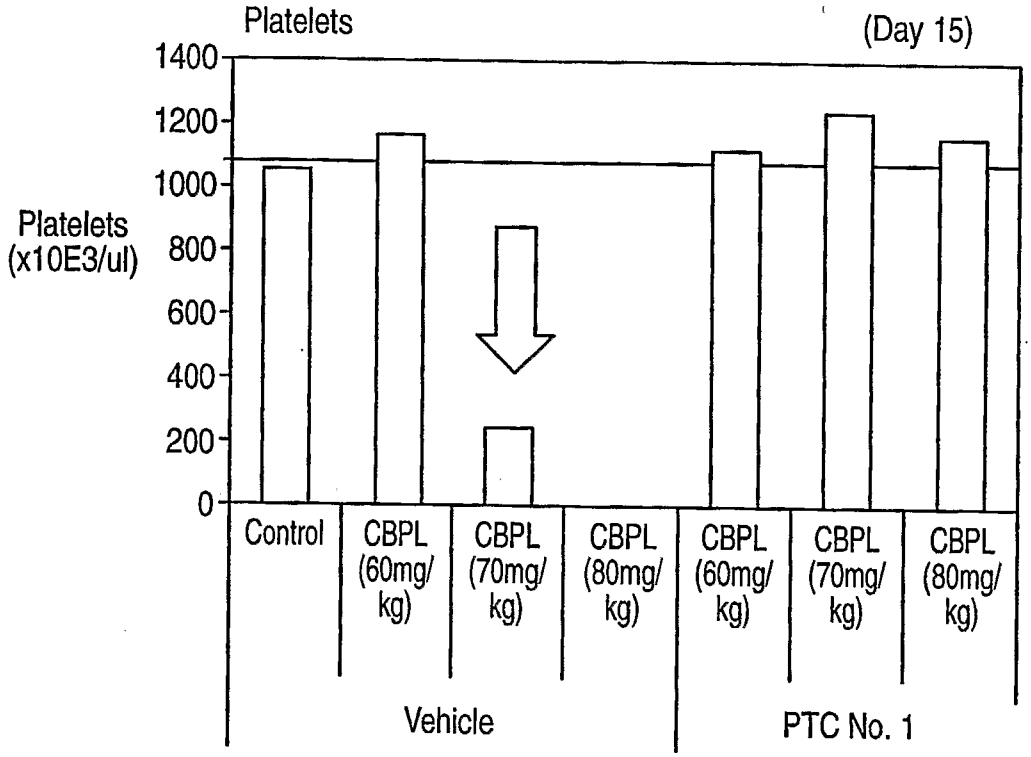


FIG. 18A

PTC No. 1 : Prevention of CIA, CIT in Mice - Mechanistic study

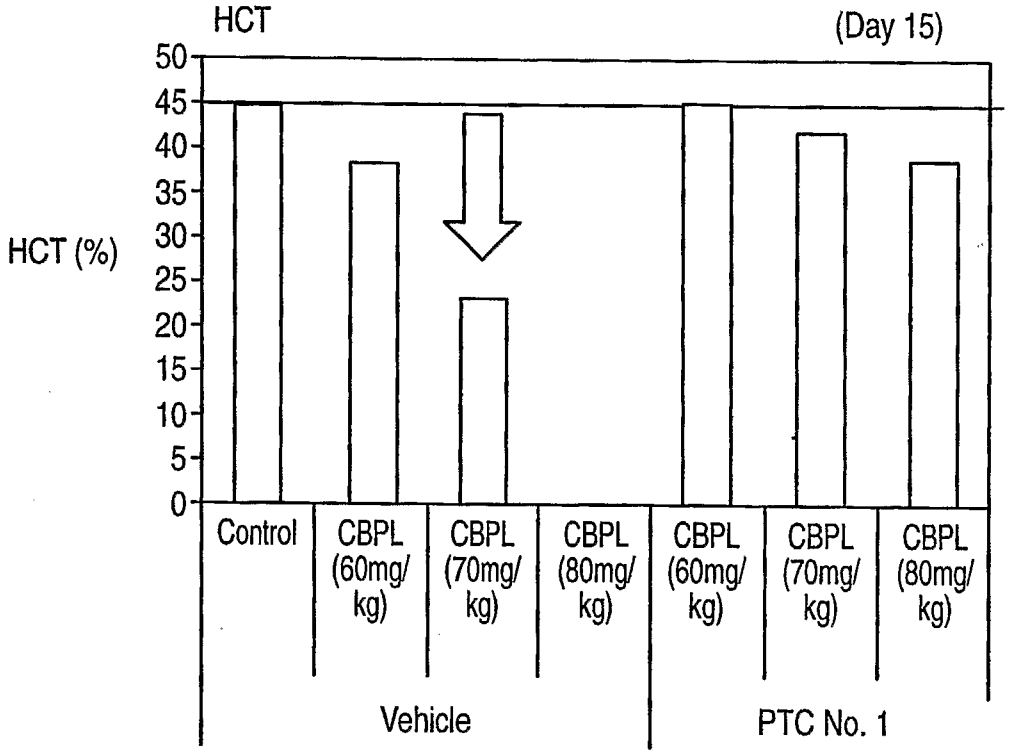


• Performed IHC on heart, brain and kidneys for fibrinogen

PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 18B

PTC No. 1 : Prevention of CIA, CIT in Mice - Mechanistic study

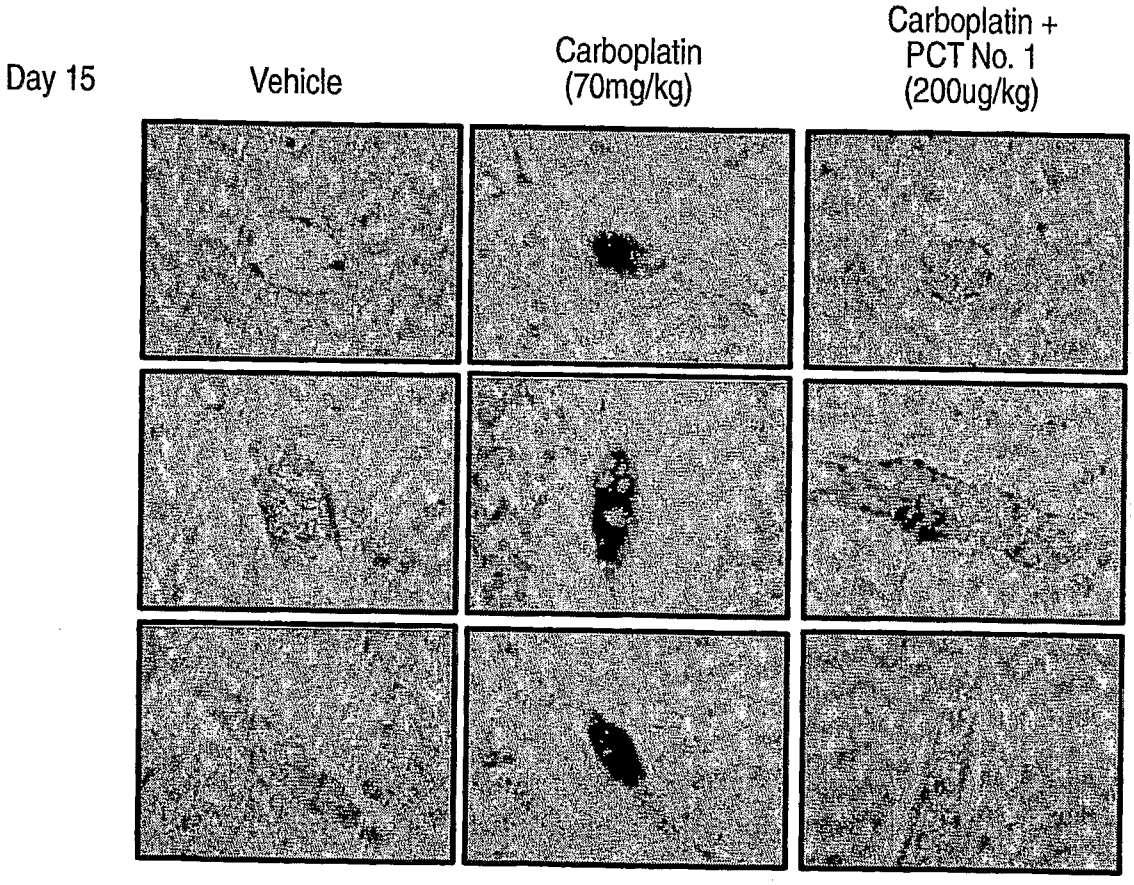


• Performed IHC on heart, brain and kidneys for fibrinogen

PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 19

Reduced Fibrinogen Deposition and Blood Clots in Brain Sections From CBP-treated Mice



PEGylated TPO Compound No. 1 = PTC No. 1

FIG. 20

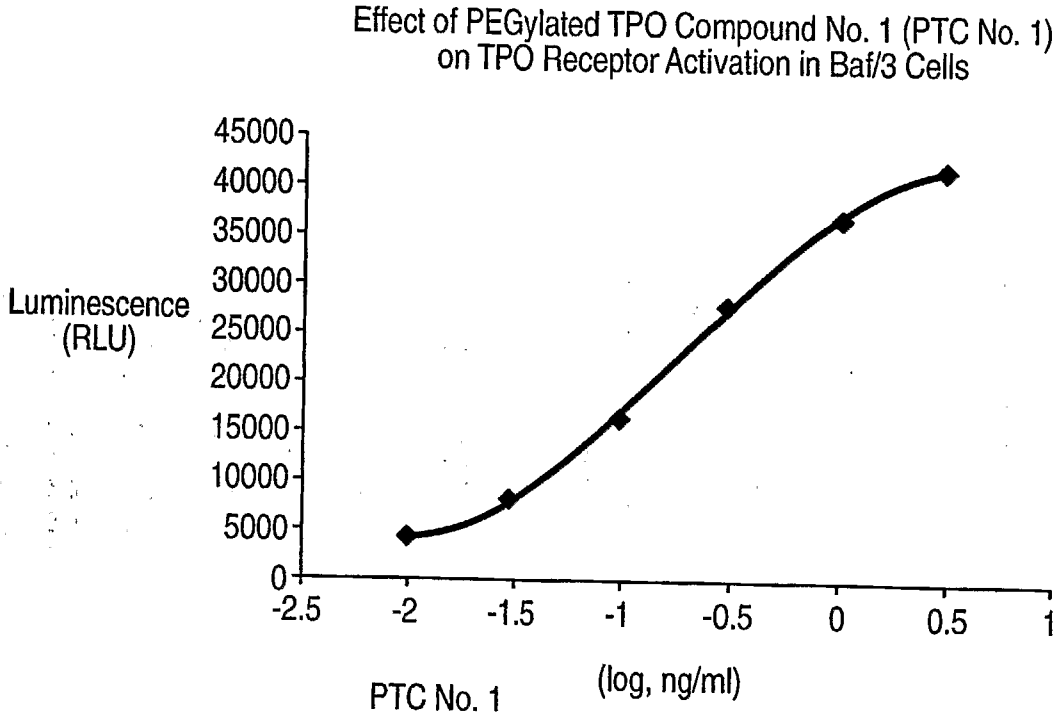
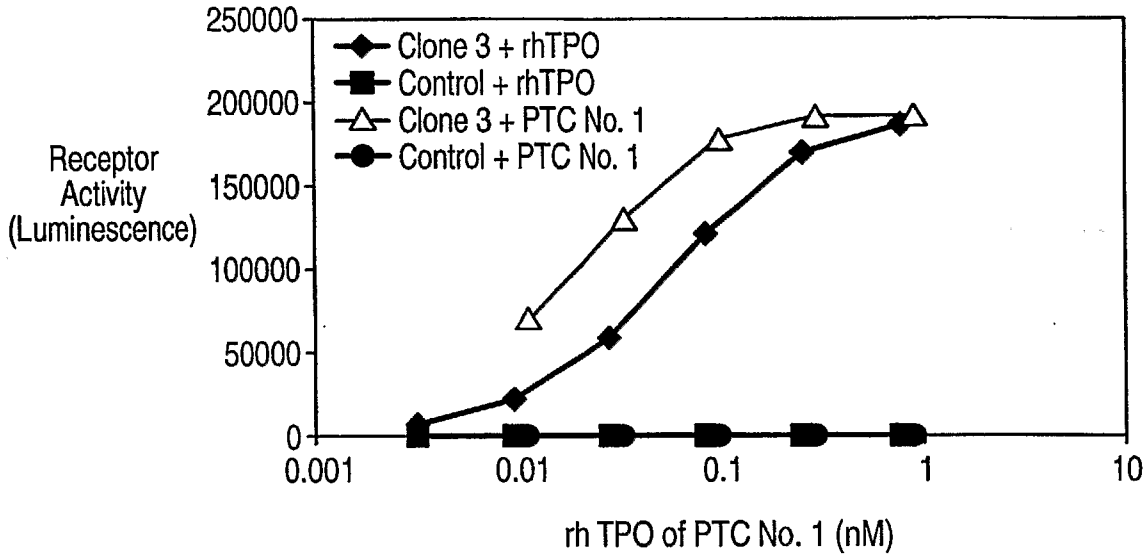

Effect of PEGylated TPO Compound No. 1 (PTC No. 1)
on TPO Receptor Activation in Baf/3 Cells
Luminescence
(RLU)
45000
40000
35000
30000
25000
20000
15000
10000
5000
0
-2.5
-2
-1.5
-1
-0.5
0
0.5
1
PTC No. 1
(log, ng/ml)

FIG. 21



PEGylated TPO Compound No. 1 = PTC No. 1