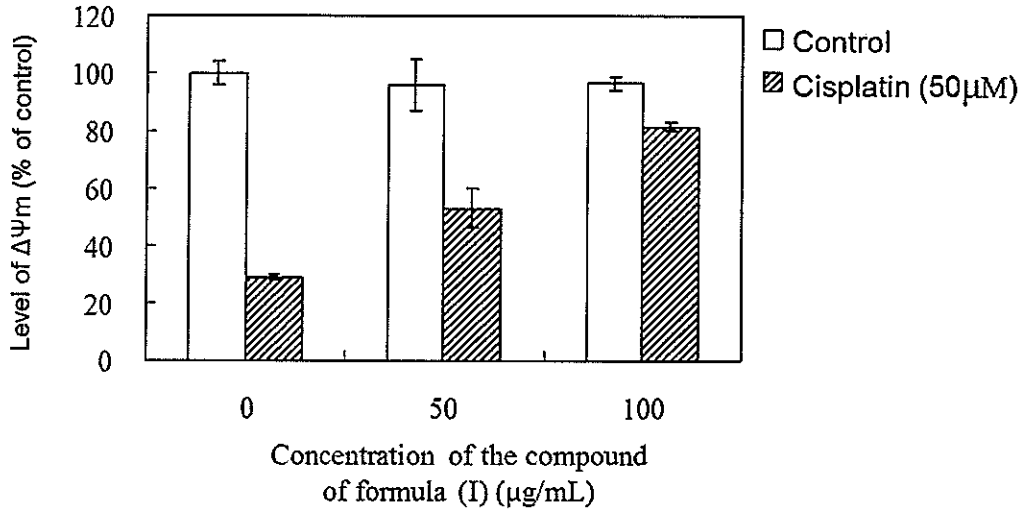
(A)


120
100
80
60
40
20
0
Level of ΔΨm (% of control)
Control
Cisplatin (50μM)
0
50
100
Concentration of the compound
of formula (I) (μg/mL)

(B)

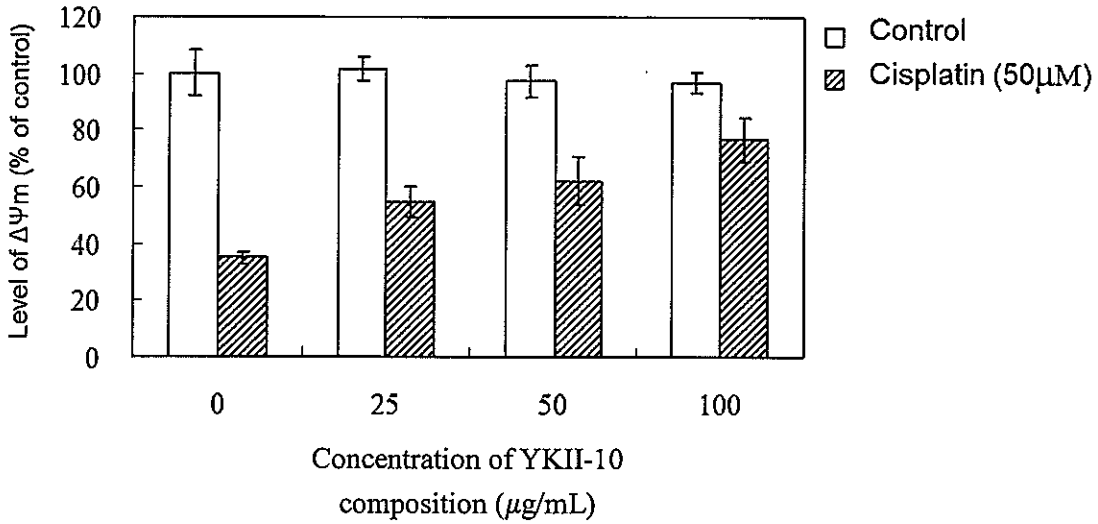
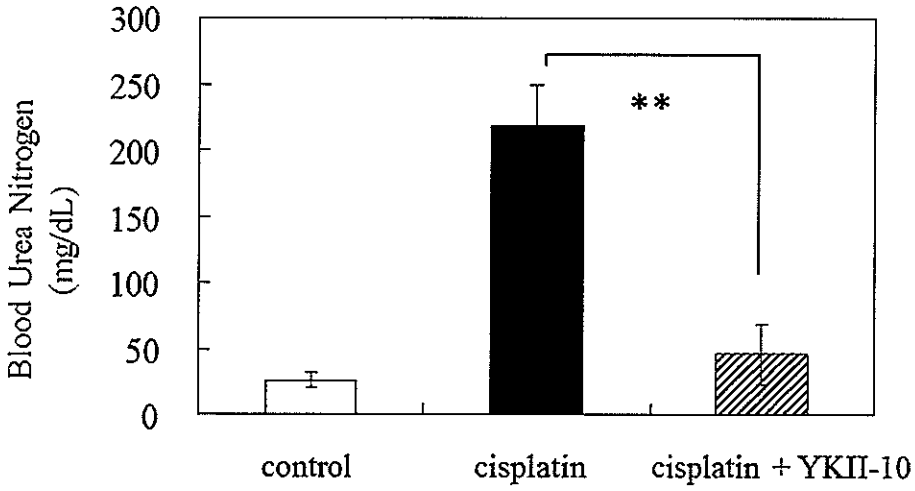

120
100
80
60
40
20
0
Level of ΔΨm (% of control)
Control
Cisplatin (50μM)
0
25
50
100
Concentration of YKII-10
composition (μg/mL)

FIG 1

(A)


Blood Urea Nitrogen (mg/dL)
300
250
200
150
100
50
0
**
control
cisplatin
cisplatin + YKII-10

(B)

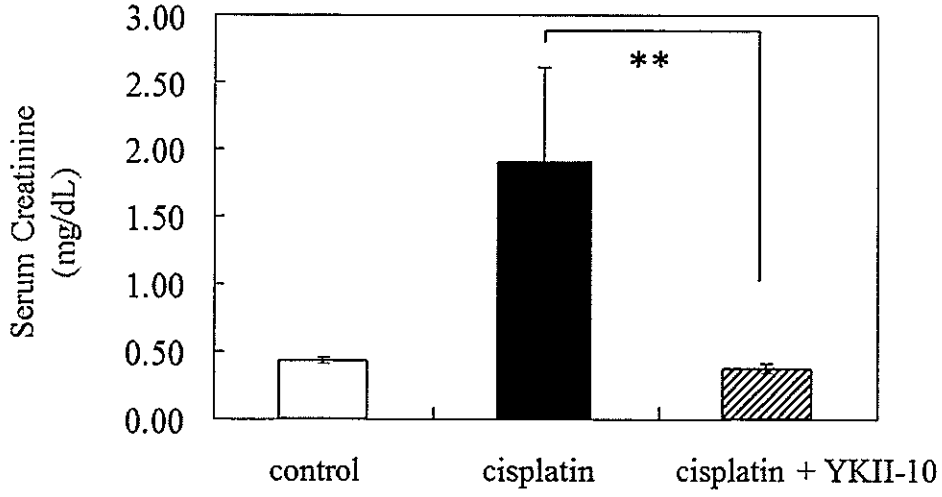

Serum Creatinine (mg/dL)
3.00
2.50
2.00
1.50
1.00
0.50
0.00
**
control
cisplatin
cisplatin + YKII-10

FIG 2

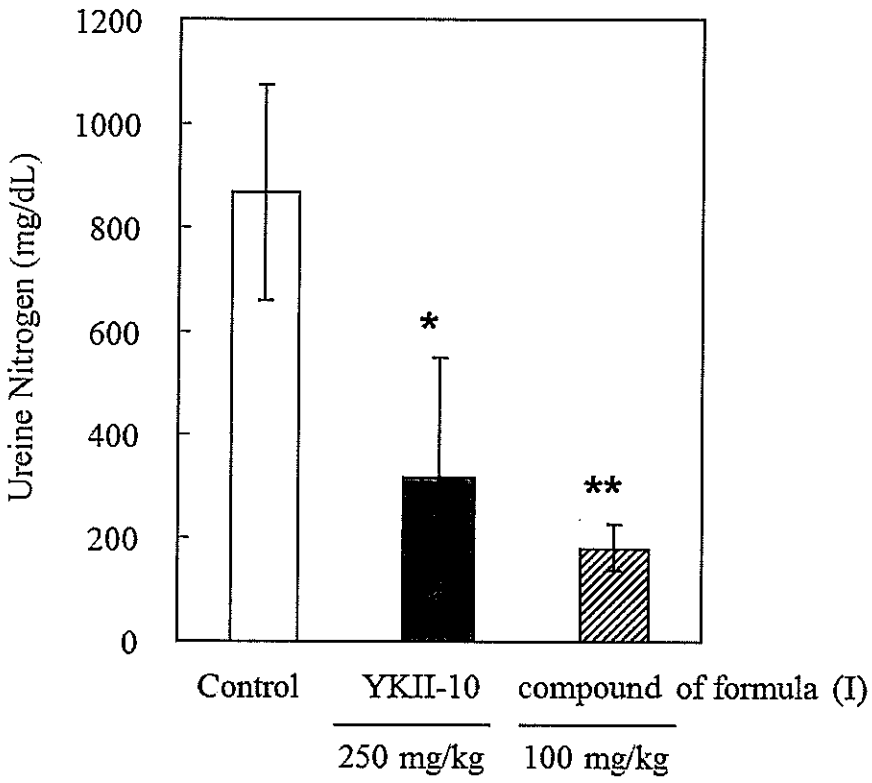
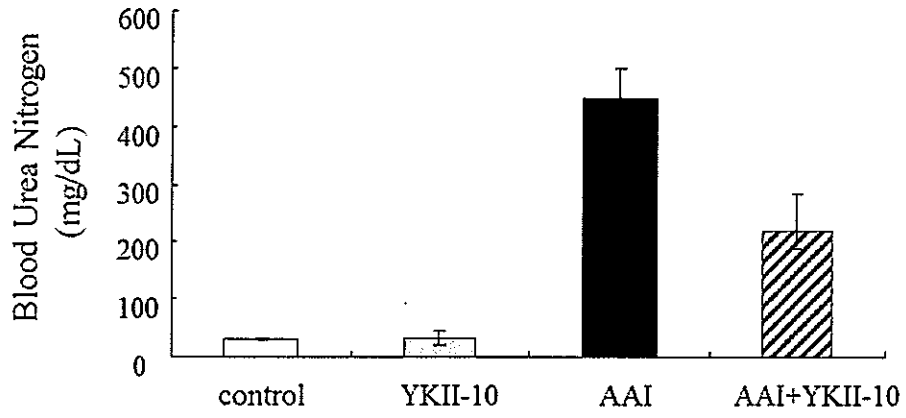

1200
1000
800
600
400
200
0
Ureine Nitrogen (mg/dL)
*
**
Control
YKII-10
compound of formula (I)
250 mg/kg
100 mg/kg

FIG 3

(A)


Blood Urea Nitrogen (mg/dL)
600
500
400
300
200
100
0
control
YKII-10
AAI
AAI+YKII-10

(B)

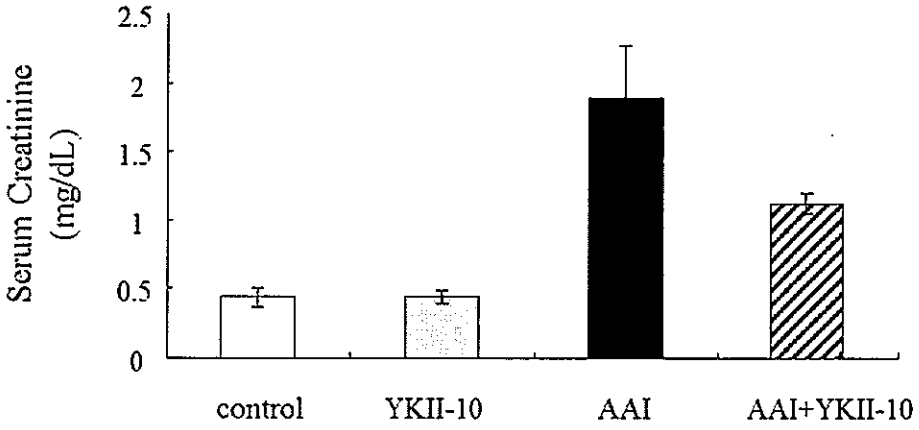

Serum Creatinine (mg/dL)
2.5
2
1.5
1
0.5
0
control
YKII-10
AAI
AAI+YKII-10

FIG 4

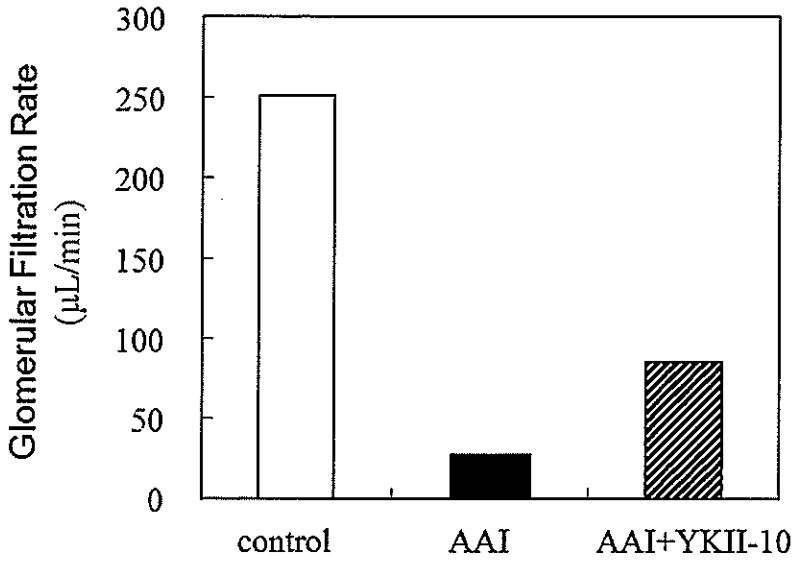

Glomerular Filtration Rate
(μL/min)
300
250
200
150
100
50
0
control
AAI
AAI+YKII-10

FIG 5

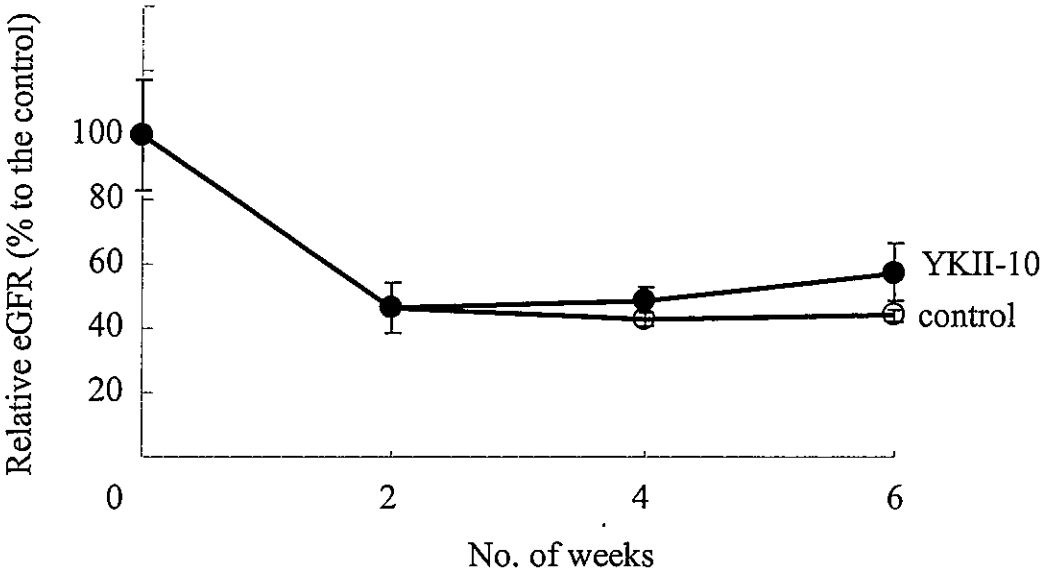

Relative eGFR (% to the control)
100
80
60
40
20
0
2
4
6
No. of weeks
YKII-10
control

FIG 6