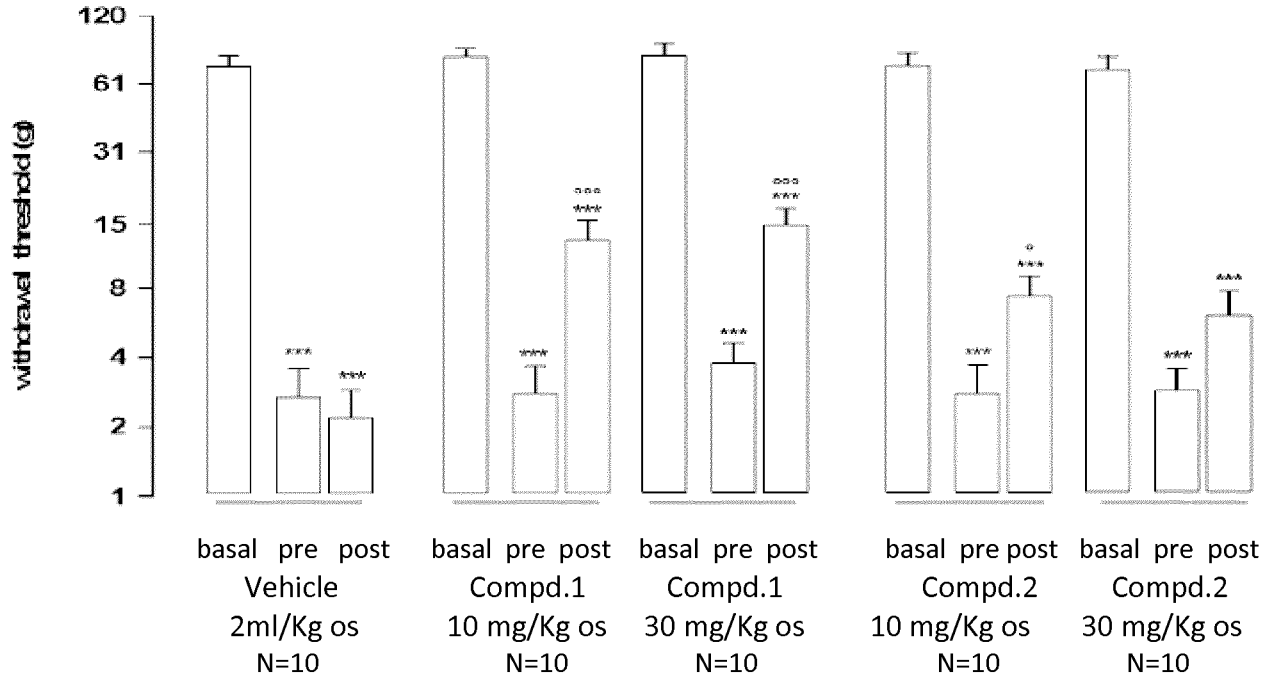

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre post
Vehicle
2ml/Kg os
N=10
basal pre post
Compd.1
10 mg/Kg os
N=10
basal pre post
Compd.1
30 mg/Kg os
N=10
basal pre post
Compd.2
10 mg/Kg os
N=10
basal pre post
Compd.2
30 mg/Kg os
N=10

FIG 1

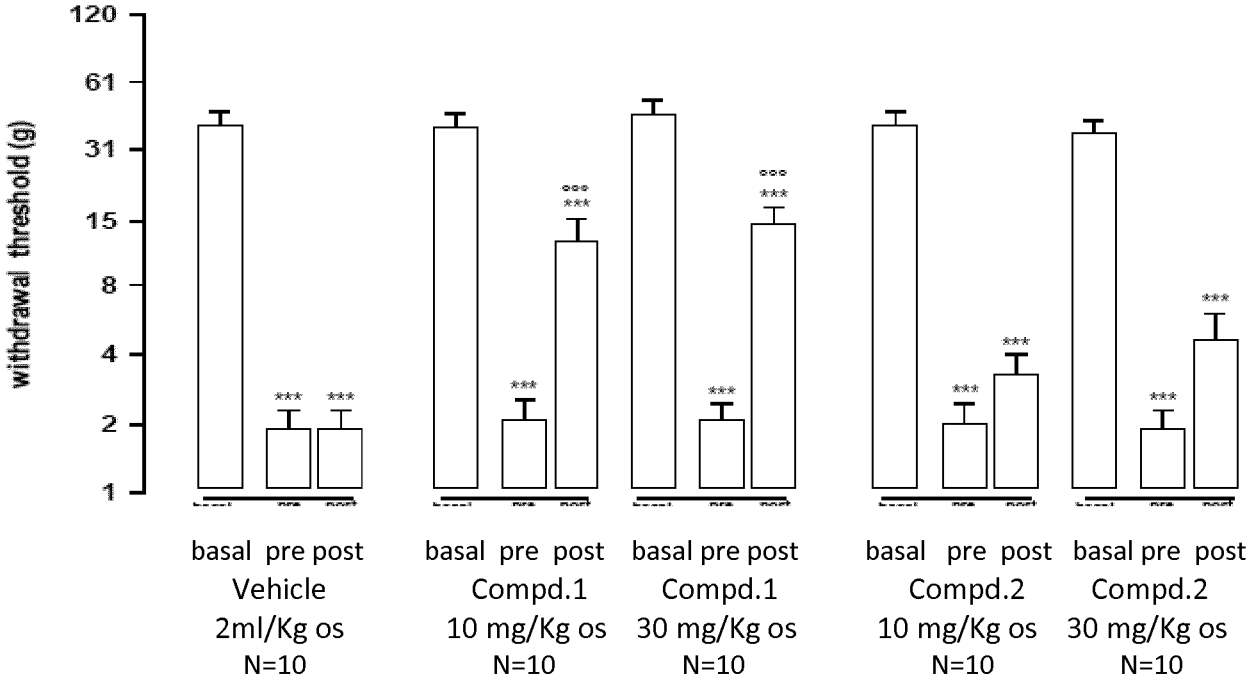

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre post
Vehicle
2ml/Kg os
N=10
basal pre post
Compd.1
10 mg/Kg os
N=10
basal pre post
Compd.1
30 mg/Kg os
N=10
basal pre post
Compd.2
10 mg/Kg os
N=10
basal pre post
Compd.2
30 mg/Kg os
N=10

FIG 2

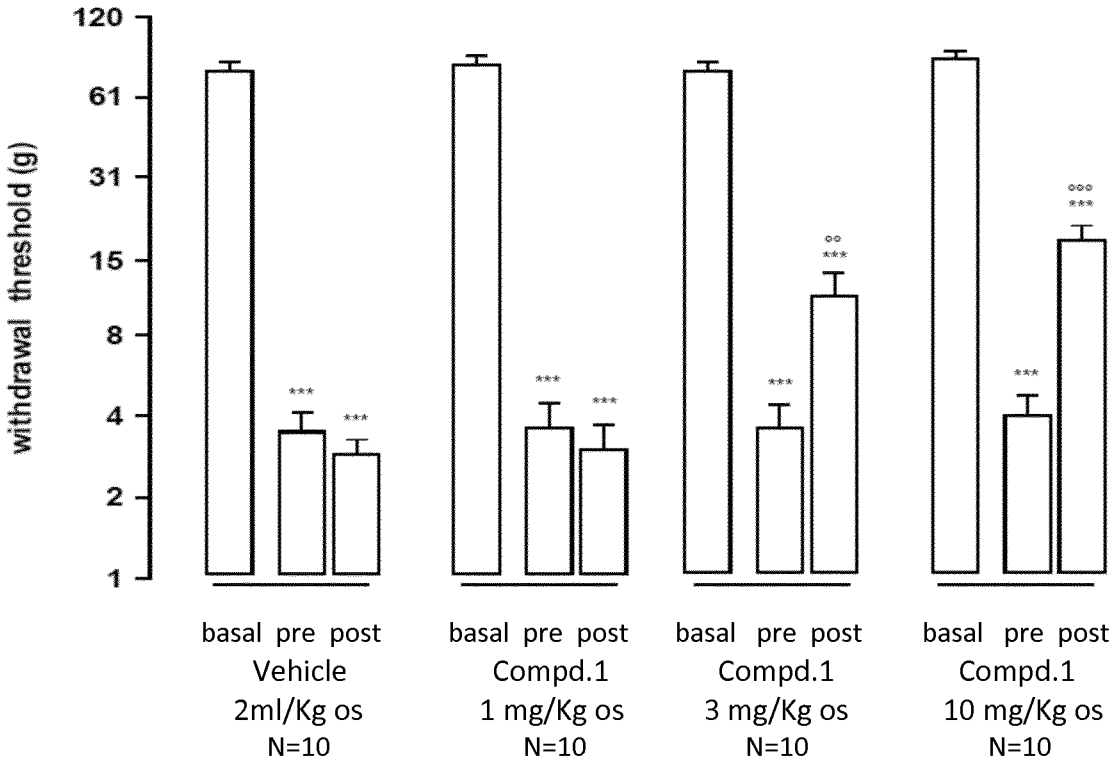

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre post
Vehicle
2ml/Kg os
N=10
basal pre post
Compd.1
1 mg/Kg os
N=10
basal pre post
Compd.1
3 mg/Kg os
N=10
basal pre post
Compd.1
10 mg/Kg os
N=10

FIG 3

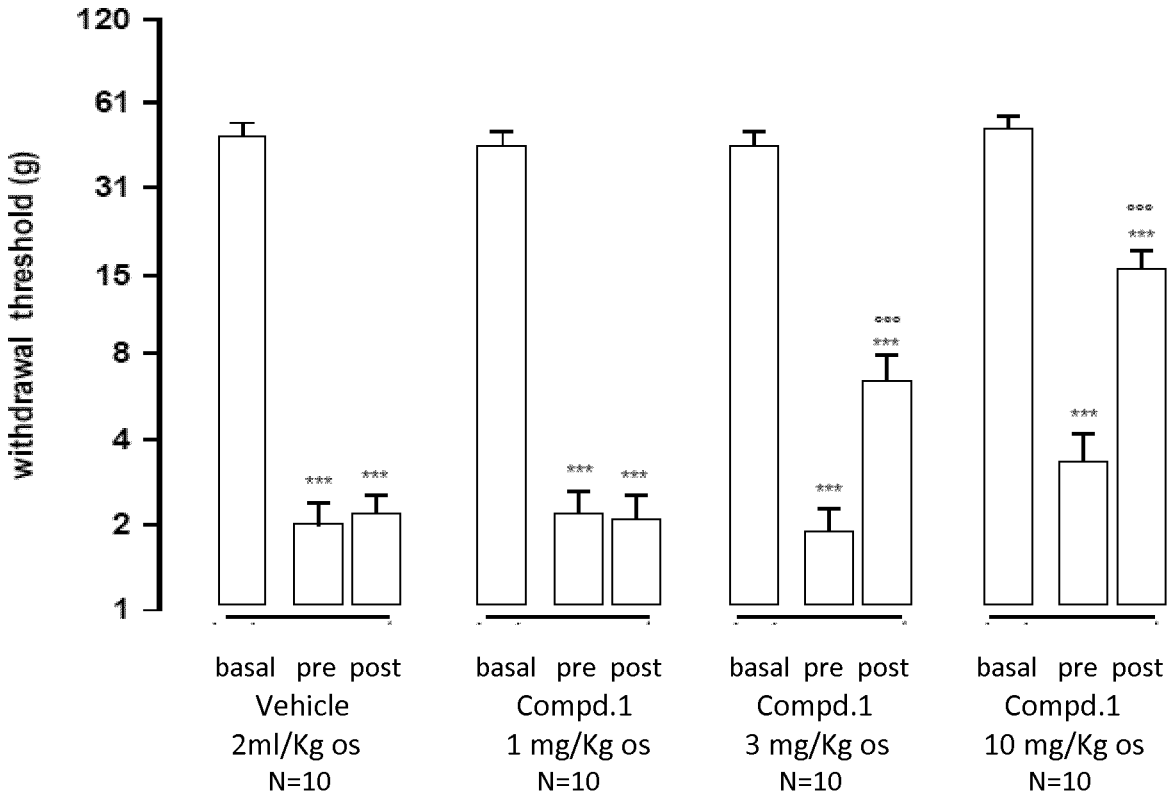

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre post
Vehicle
2ml/Kg os
N=10
basal pre post
Compd.1
1 mg/Kg os
N=10
basal pre post
Compd.1
3 mg/Kg os
N=10
basal pre post
Compd.1
10 mg/Kg os
N=10

FIG 4

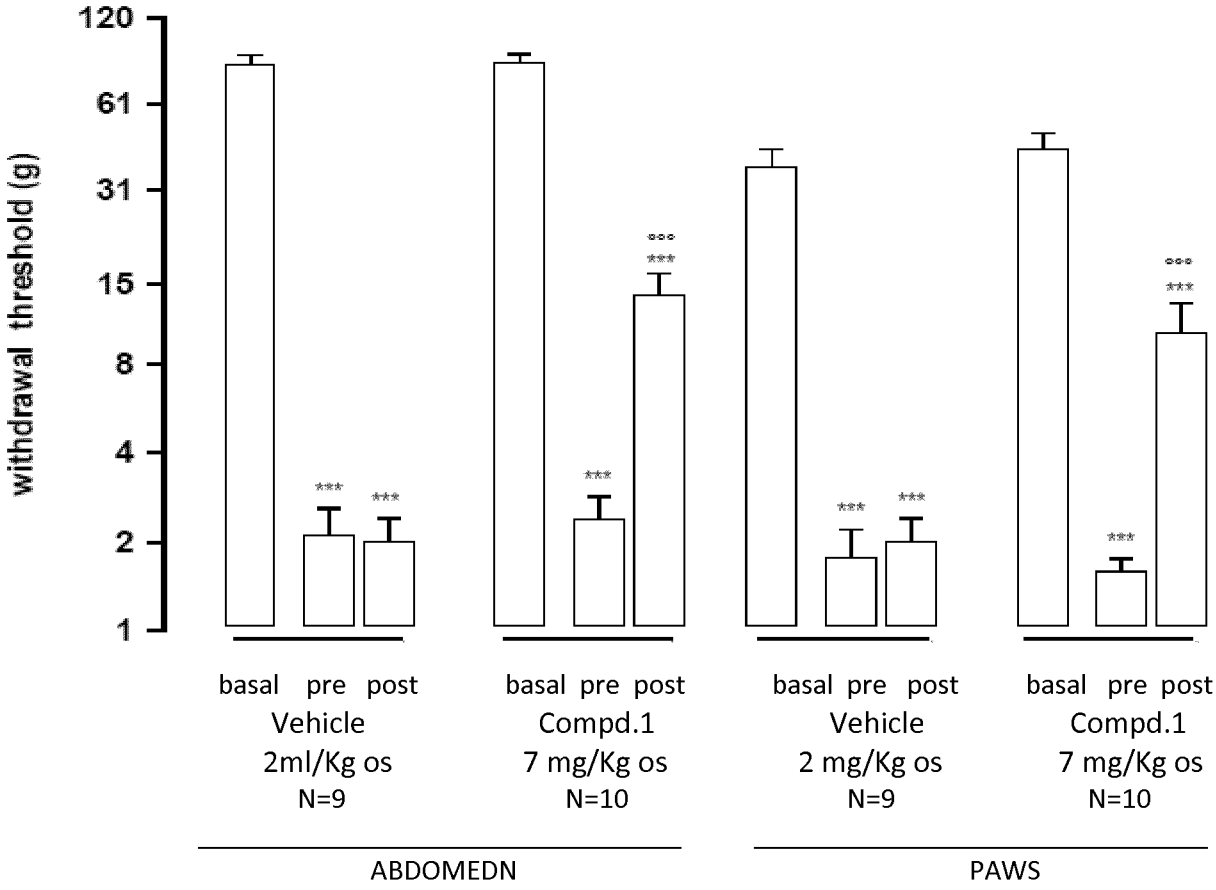

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre post
Vehicle
2ml/Kg os
N=9
basal pre post
Compd.1
7 mg/Kg os
N=10
basal pre post
Vehicle
2 mg/Kg os
N=9
basal pre post
Compd.1
7 mg/Kg os
N=10
ABDOMEDN
PAWS

FIG 5

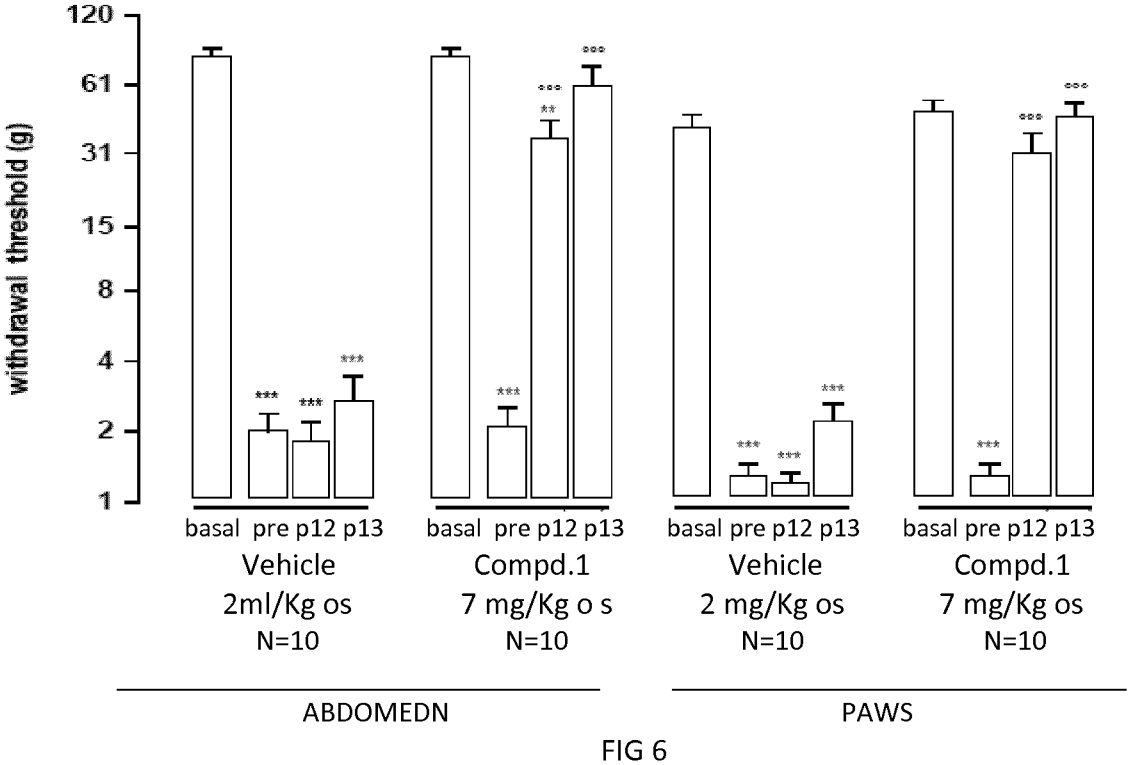
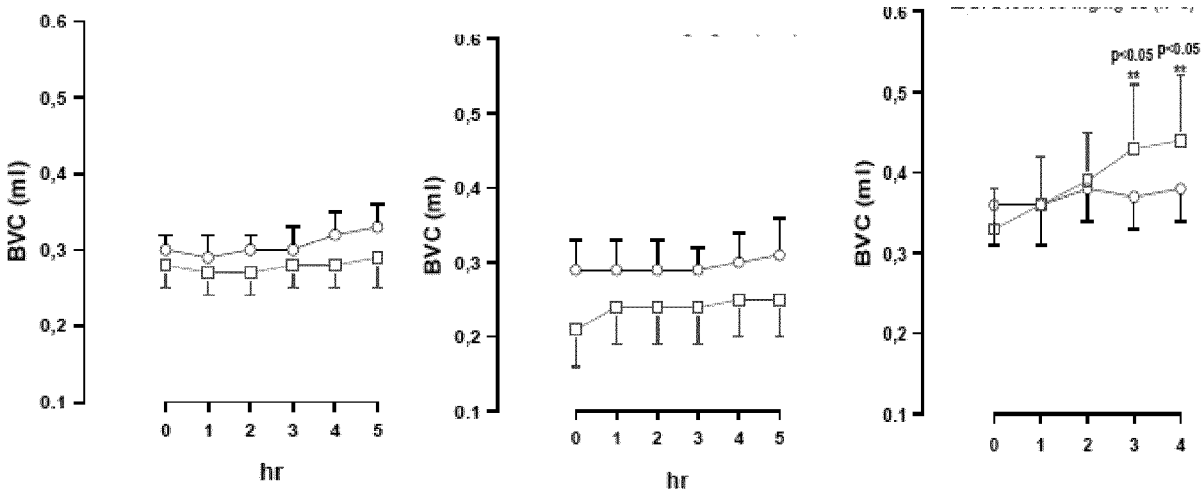

withdrawal threshold (g)
120
61
31
15
8
4
2
1
basal pre p12 p13
Vehicle
2ml/Kg os
N=10
basal pre p12 p13
Compd.1
7 mg/Kg o s
N=10
basal pre p12 p13
Vehicle
2 mg/Kg os
N=10
basal pre p12 p13
Compd.1
7 mg/Kg os
N=10
ABDOMEDN
PAWS

FIG 6

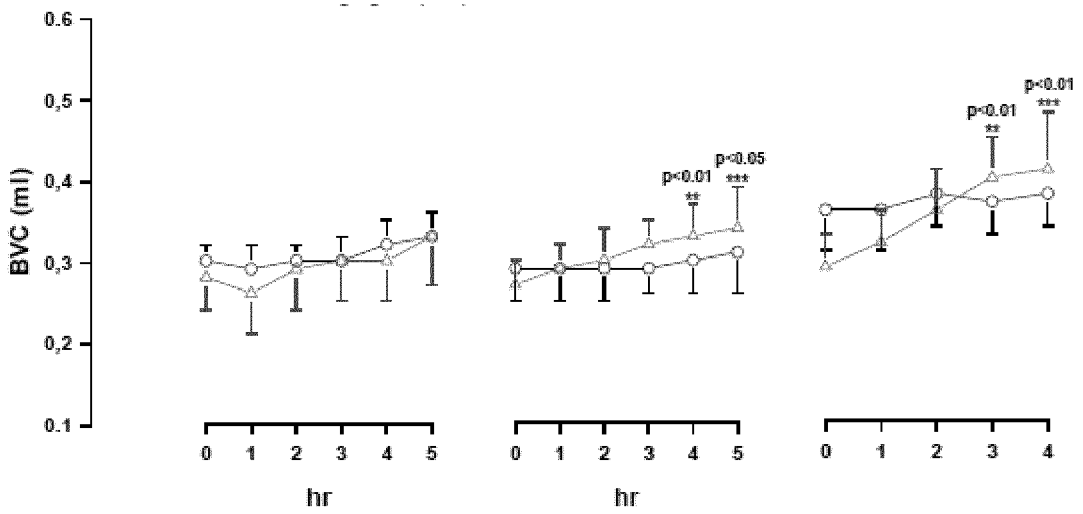


Vehicle os (n=8)
Compd.1
10 mg/Kg os
N=8

Vehicle os (n=8)
Compd. 1
20 mg/Kg os
N=8

Vehicle os (n=8)
Compd. 1
30 mg/Kg os
N=8

FIG 7



Vehicle os (n=8)
Compd.2
10 mg/Kg os
N=8

Vehicle os (n=8)
Compd.2
20 mg/Kg os
N=8

Vehicle os (n=8)
Compd.2
30 mg/Kg os
N=8

FIG 8

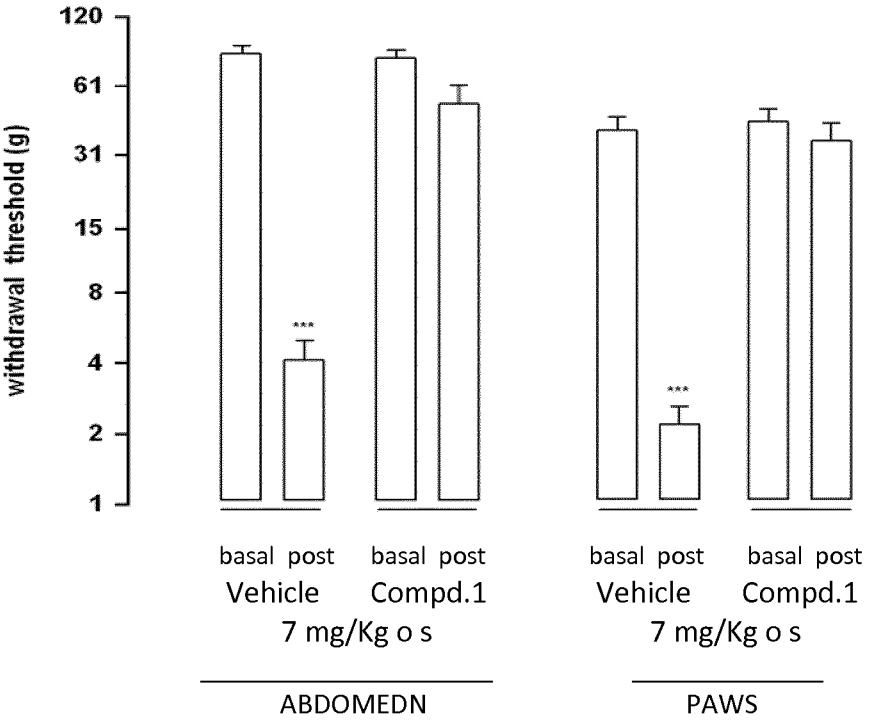

withdrawal threshold (g)
120
61
31
15
8
4
2
1
***
basal post
basal post
basal post
basal post
Vehicle
Compd.1
Vehicle
Compd.1
7 mg/Kg o s
7 mg/Kg o s
ABDOMEDN
PAWS

FIG 9

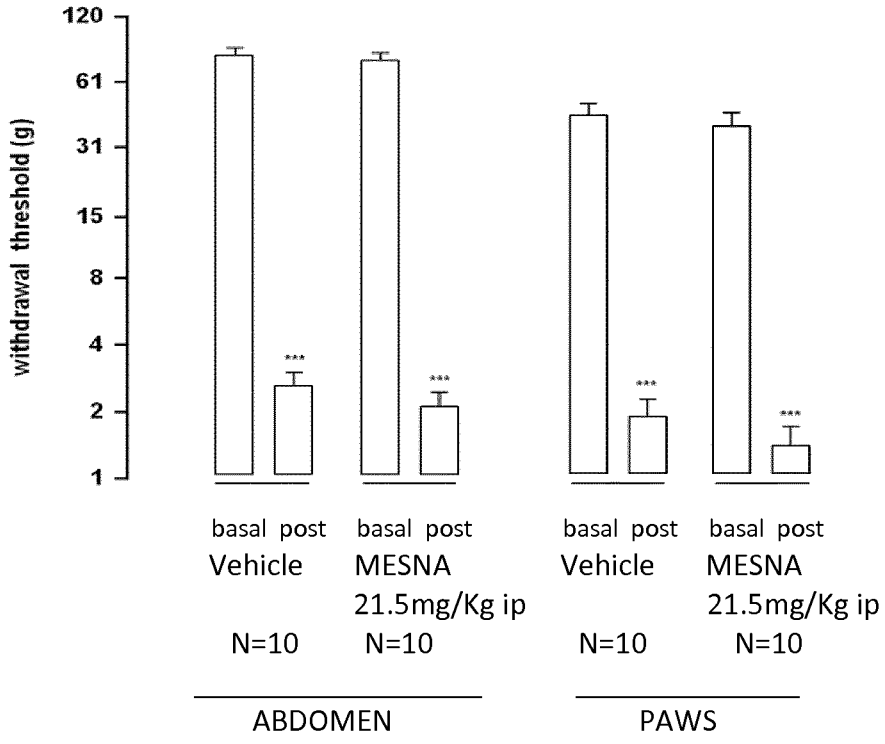

withdrawal threshold (g)
120
61
31
15
8
4
2
1
***
basal post
basal post
basal post
basal post
Vehicle
MESNA
21.5mg/Kg ip
Vehicle
MESNA
21.5mg/Kg ip
N=10
N=10
N=10
N=10
ABDOMEN
PAWS

FIG 10

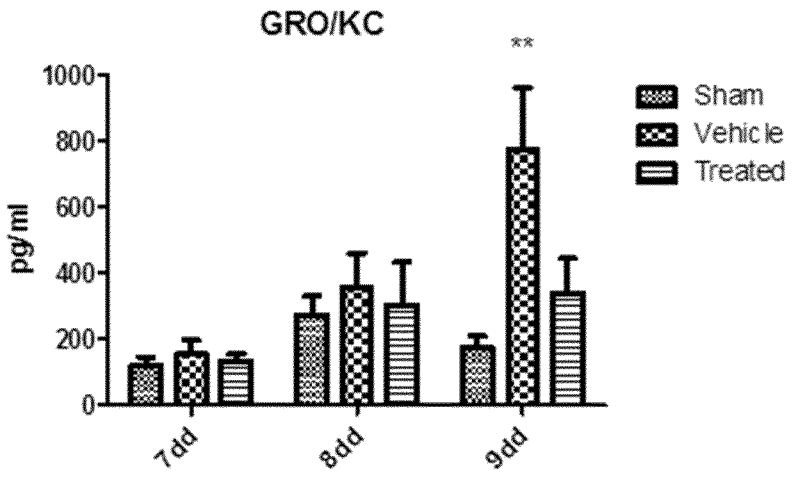

GRO/KC
**
1000
800
600
400
200
0
pg/ml
7dd
8dd
9dd
Sham
Vehicle
Treated

FIG 11