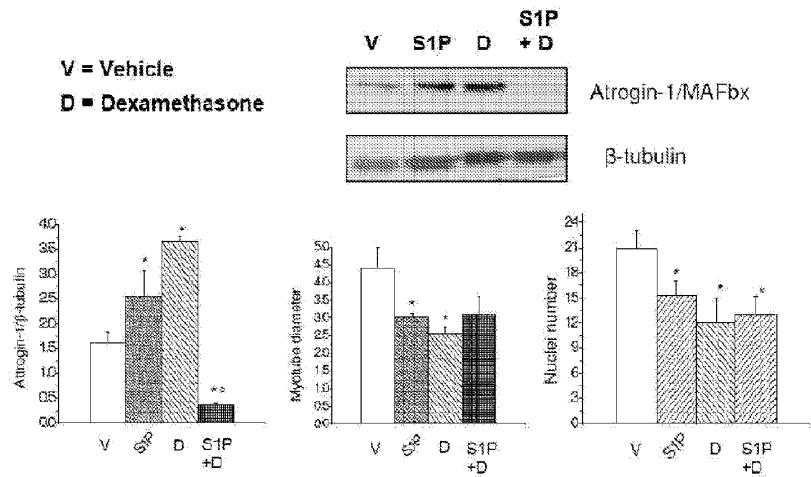




From Pierucci et al.
BBA Mol basis of disease 2018

Fig. 1

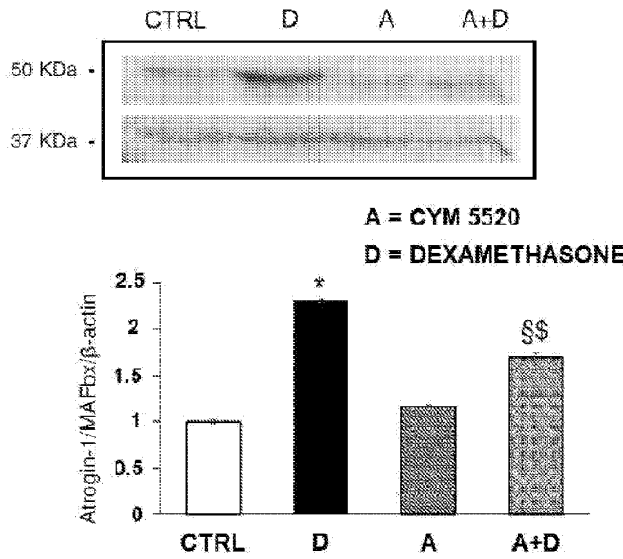


Fig. 2A

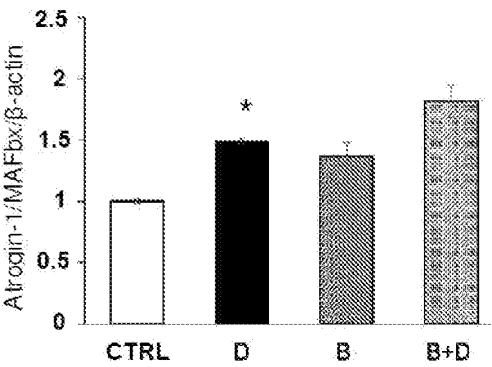
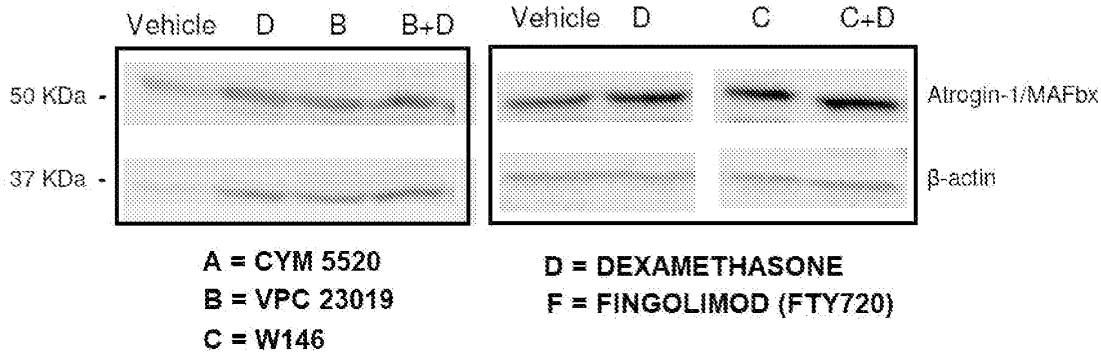


Fig. 2B

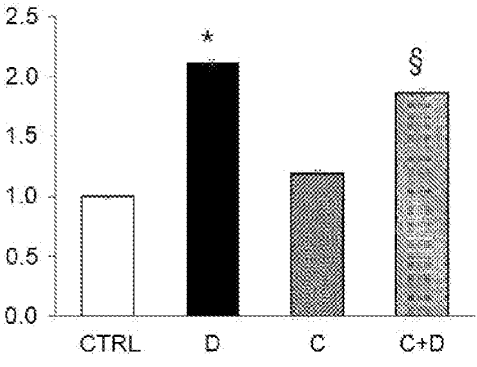


Fig. 2C

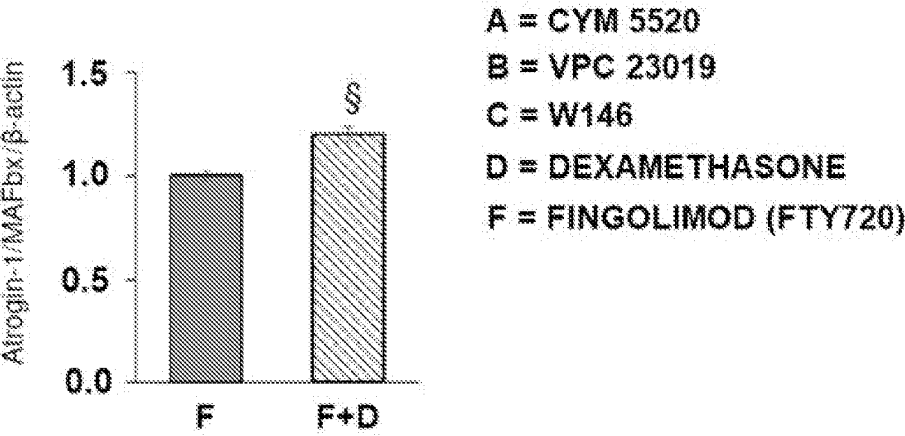
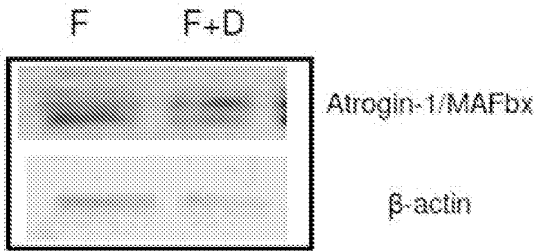


Fig. 2D

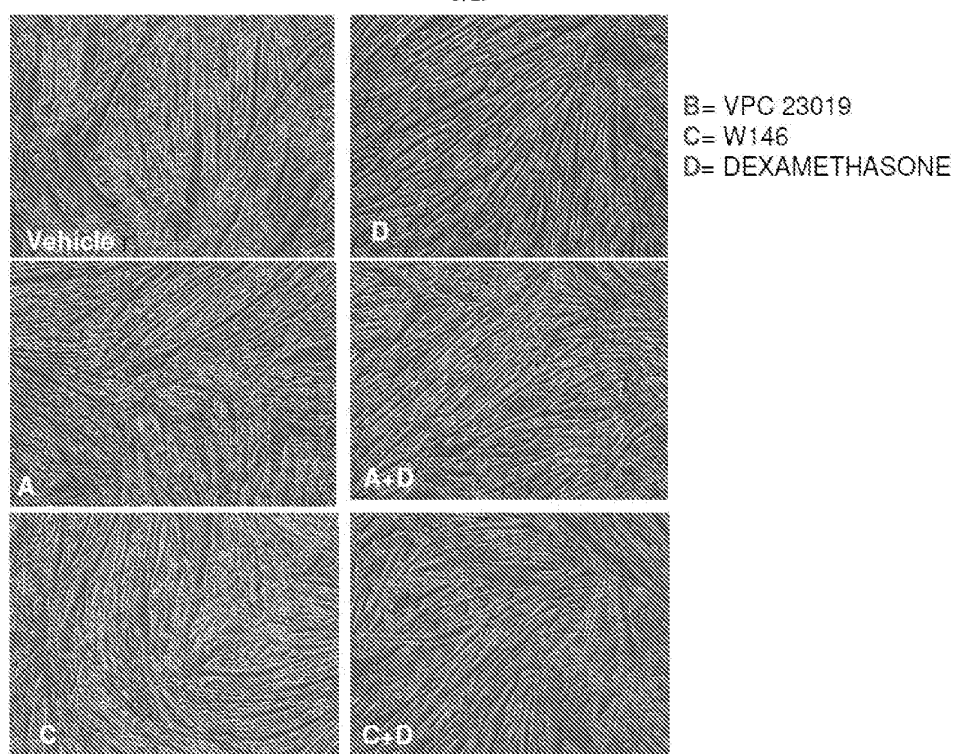


Fig. 3A

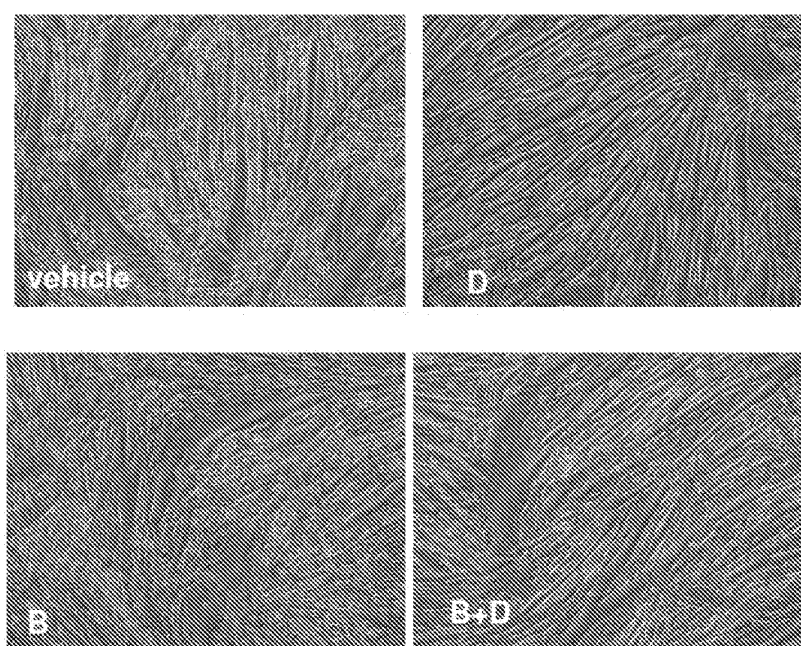
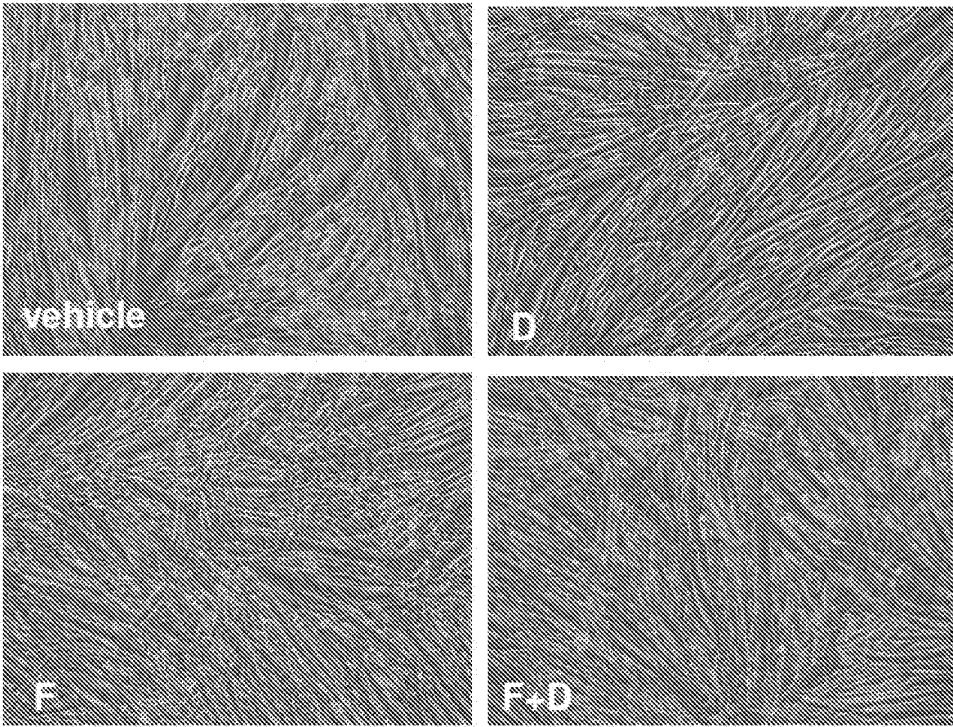


Fig. 3B

B= VPC 23019
C= W146
D= DEXAMETHASONE



D = DEXAMETHASONE B = VPC 23019 C = W146

Fig. 3C

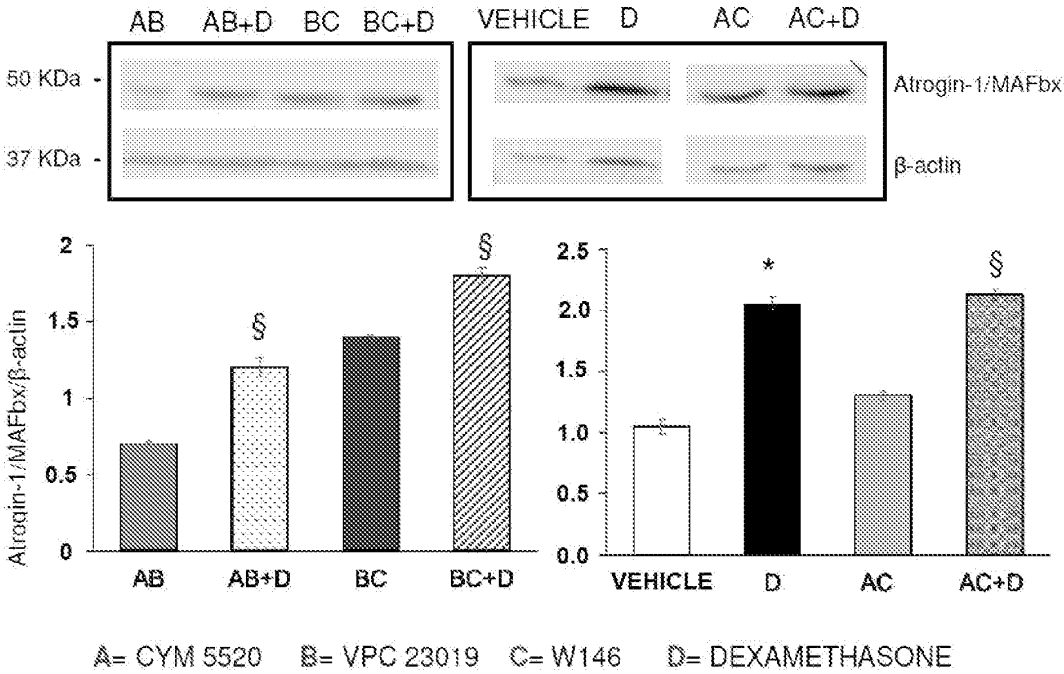
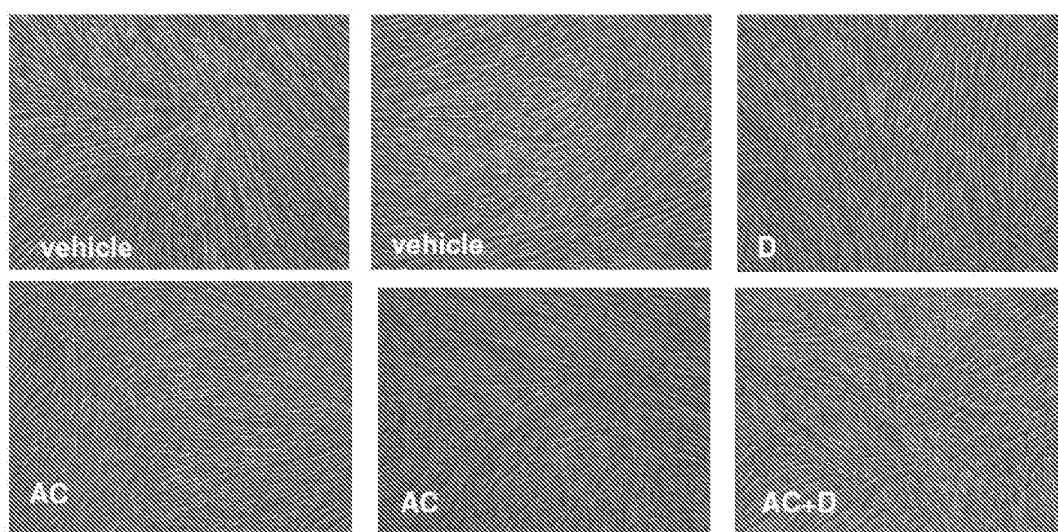


Fig. 4A

Fig. 4B



A= CYM 5520 B= VPC 23019 C= W146 D= DEXAMETHASONE

Fig. 5A

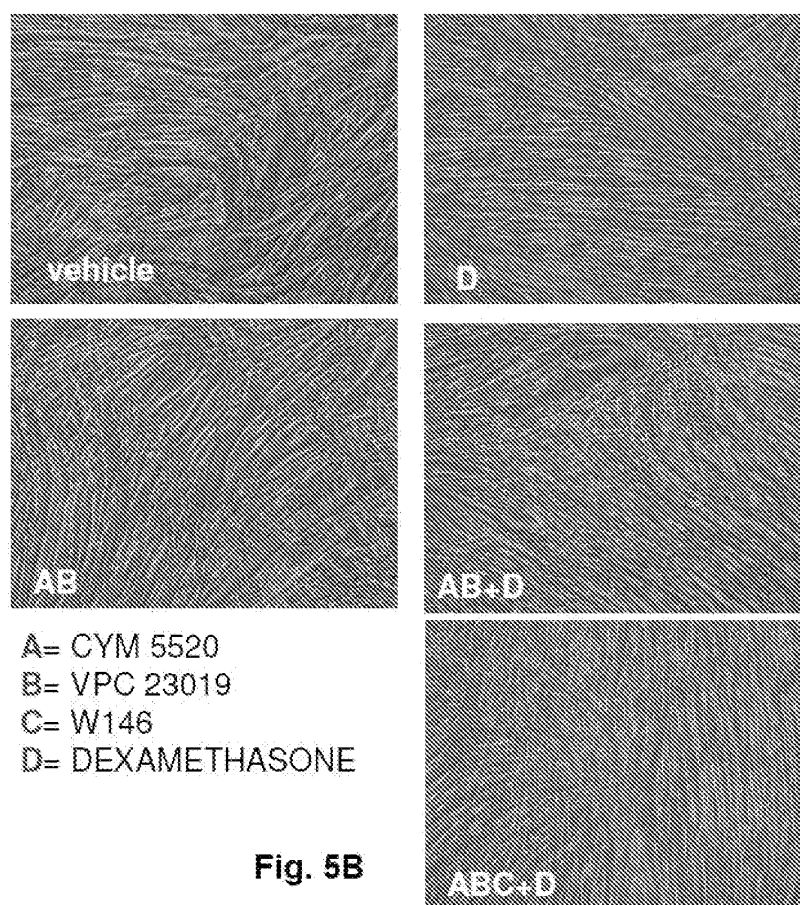
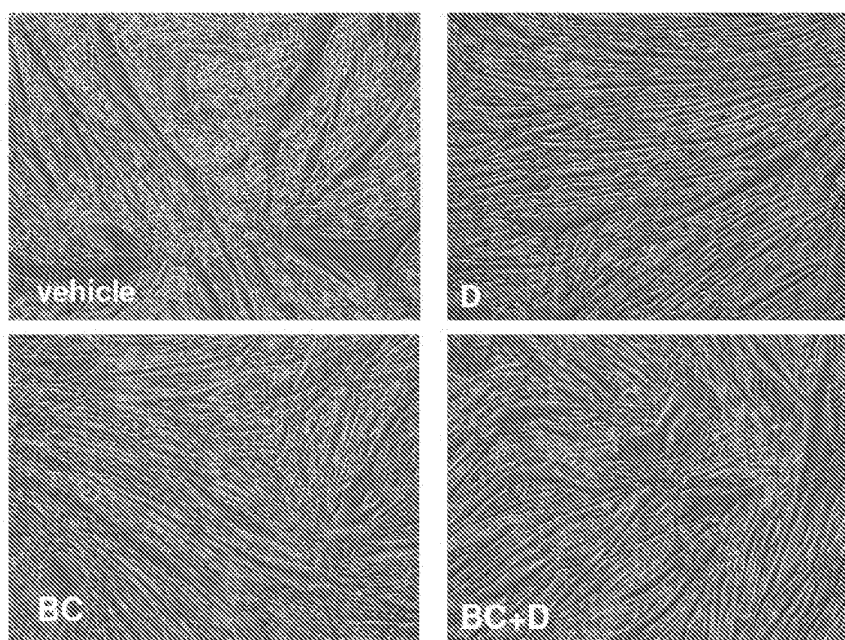
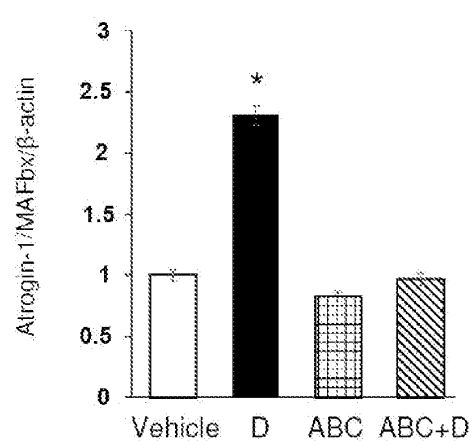
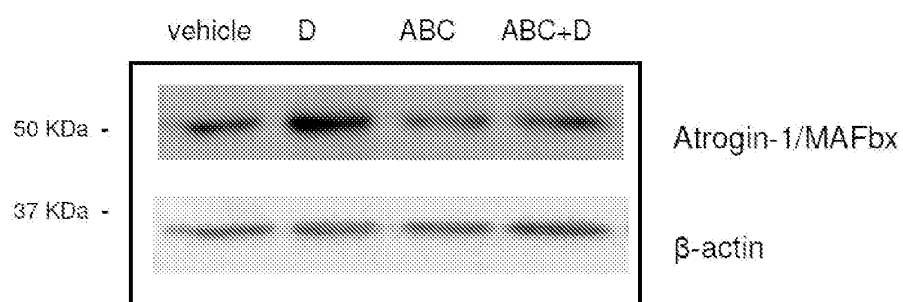


Fig. 5B



B= VPC 23019 C= W146 D= DEXAMETHASONE

Fig. 5C



A= CYM 5520
B= VPC 23019
C= W146
D= DEXAMETHASONE

Fig. 6A

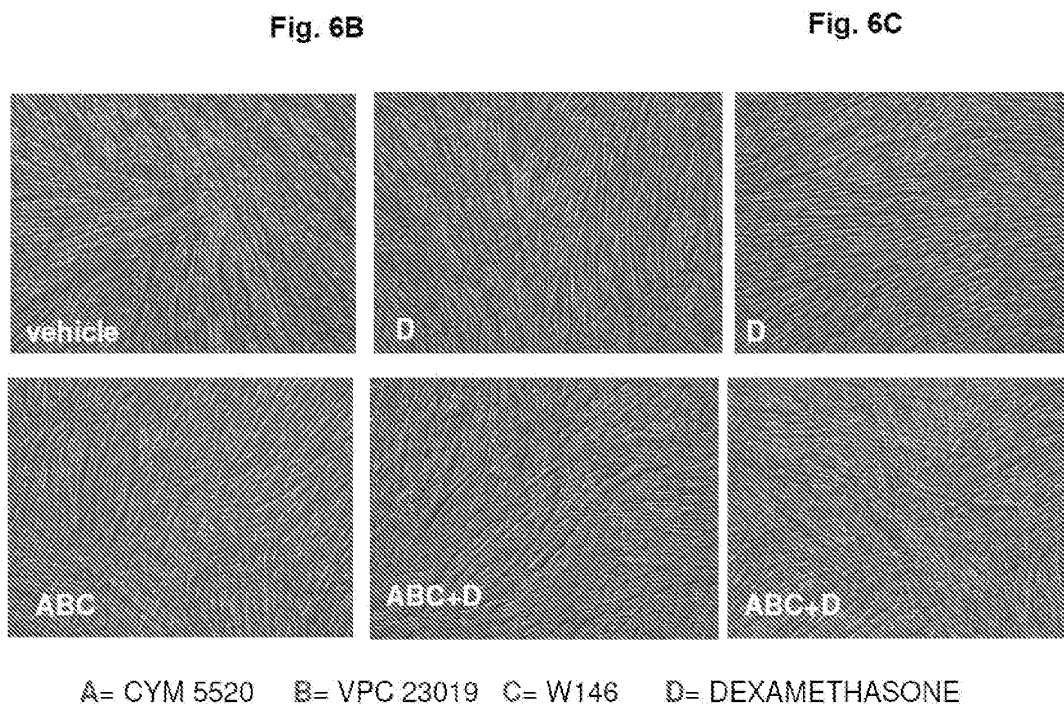
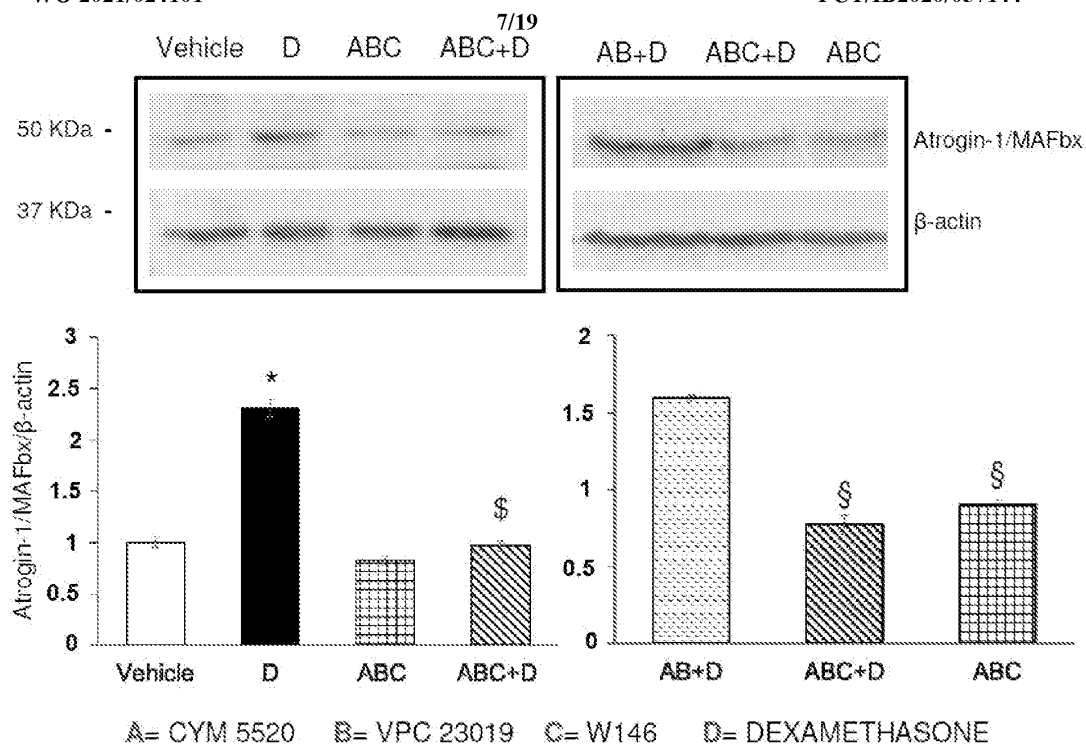
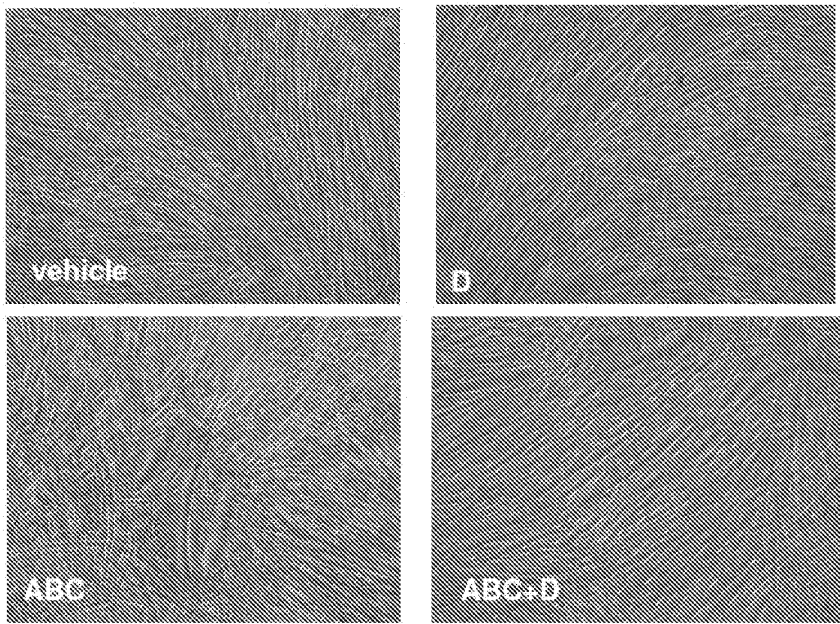


Fig. 7A



A= CYM 5520 B= VPC 23019 C= W146 D= DEXAMETHASONE
at 24 h incubation

Fig. 7B

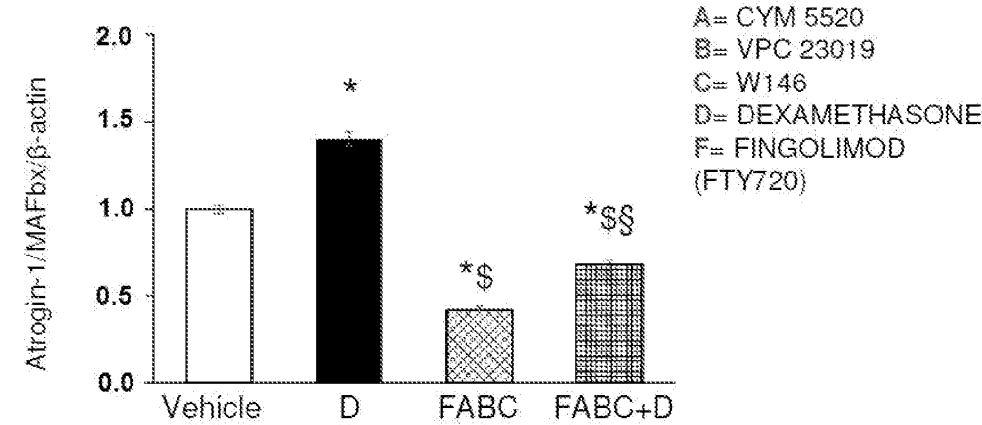
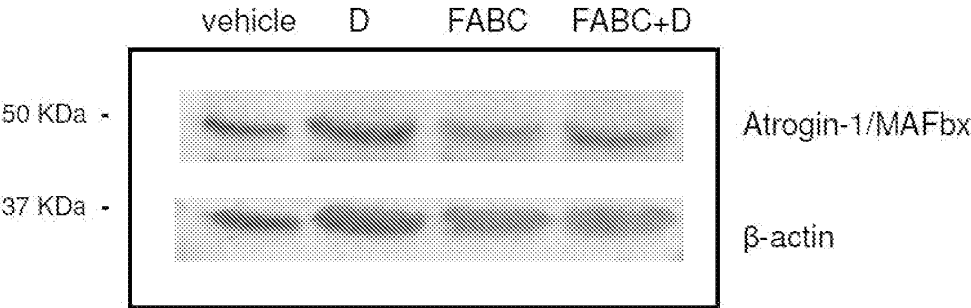


Fig. 8

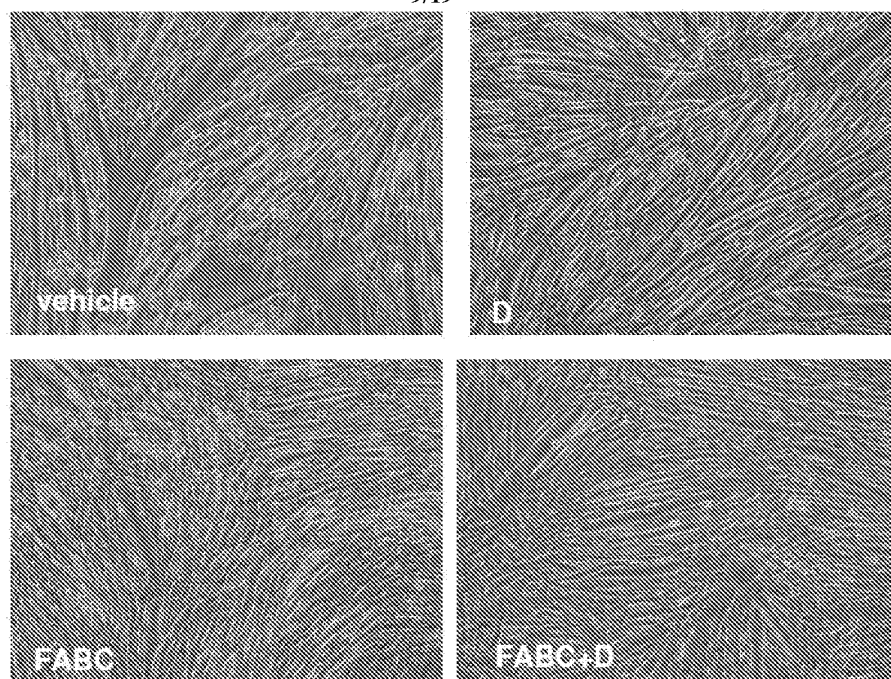
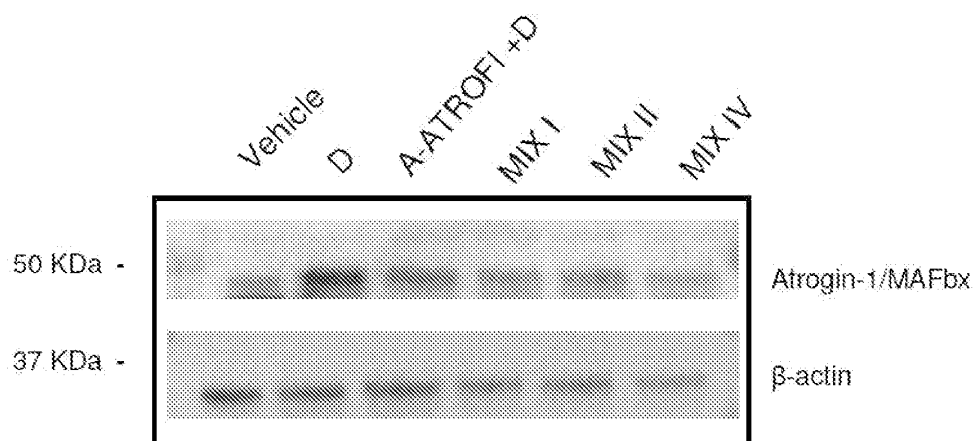


Fig. 9



A-ATROFI= 2:1:2 MIX I= 1:1:1+D MIX II= 1:0.5:1+D

MIX III = 0.5:0.5:0.5+D MIX IV= 0.5:0.25:0.5+D

D= DEXAMETHASONE

A-ATROFI = CYM 5520 + VPC 23019 + W146

Fig. 10A

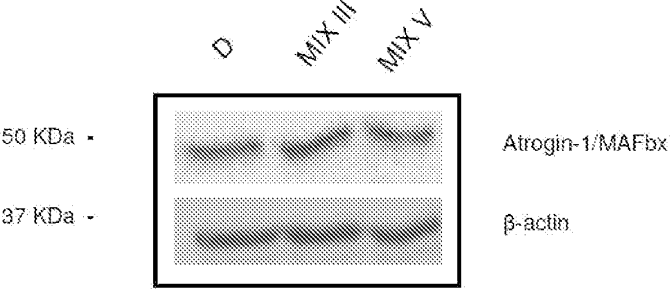


Fig. 10B

MIX III = 0.5:0.5:0.5+D
MIX IV= 0.5:0.25:0.5+D
MIX V= 0.1:0.05:0.1+D
MIX VI= 2:1:1+D
MIX VII= 3:2:3+D
MIX VIII= 5:4:5+D
D= DEXAMETHASONE

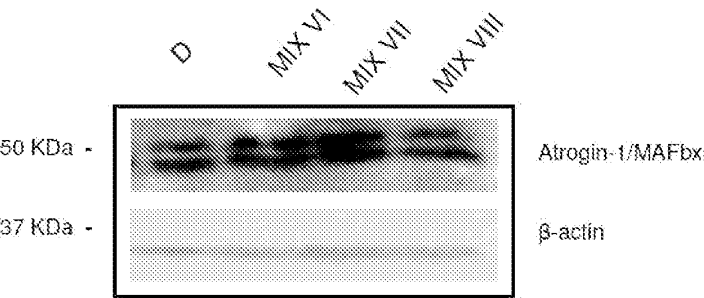
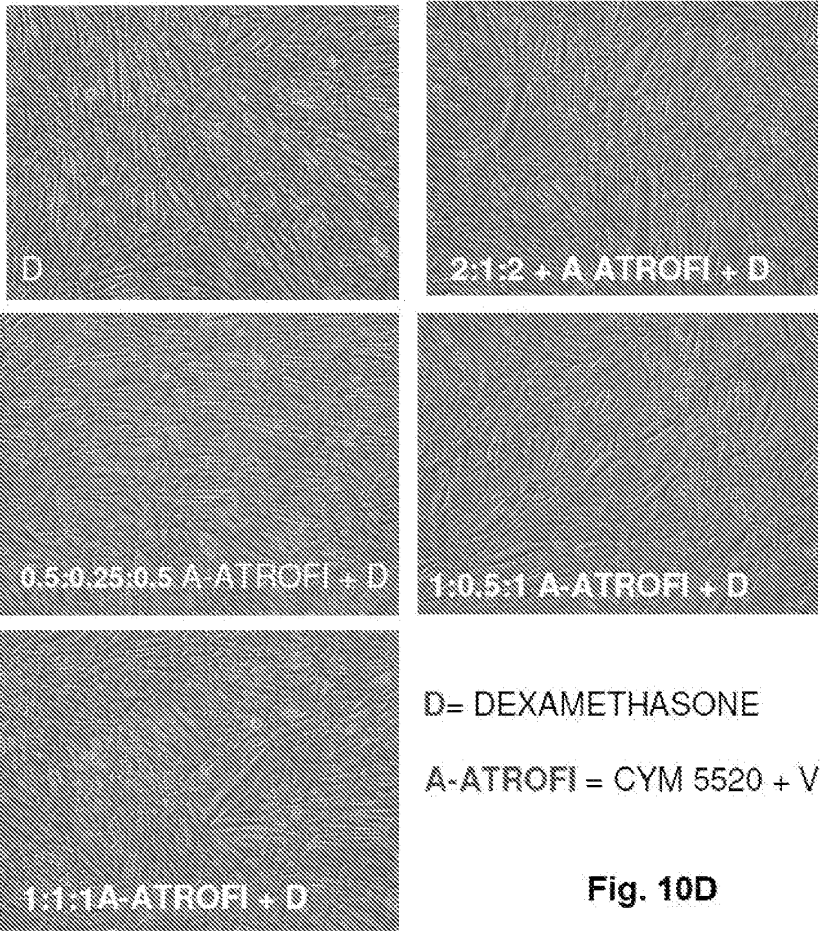


Fig. 10C



D= DEXAMETHASONE
A-ATROFI = CYM 5520 + VPC 23019 + W146

Fig. 10D

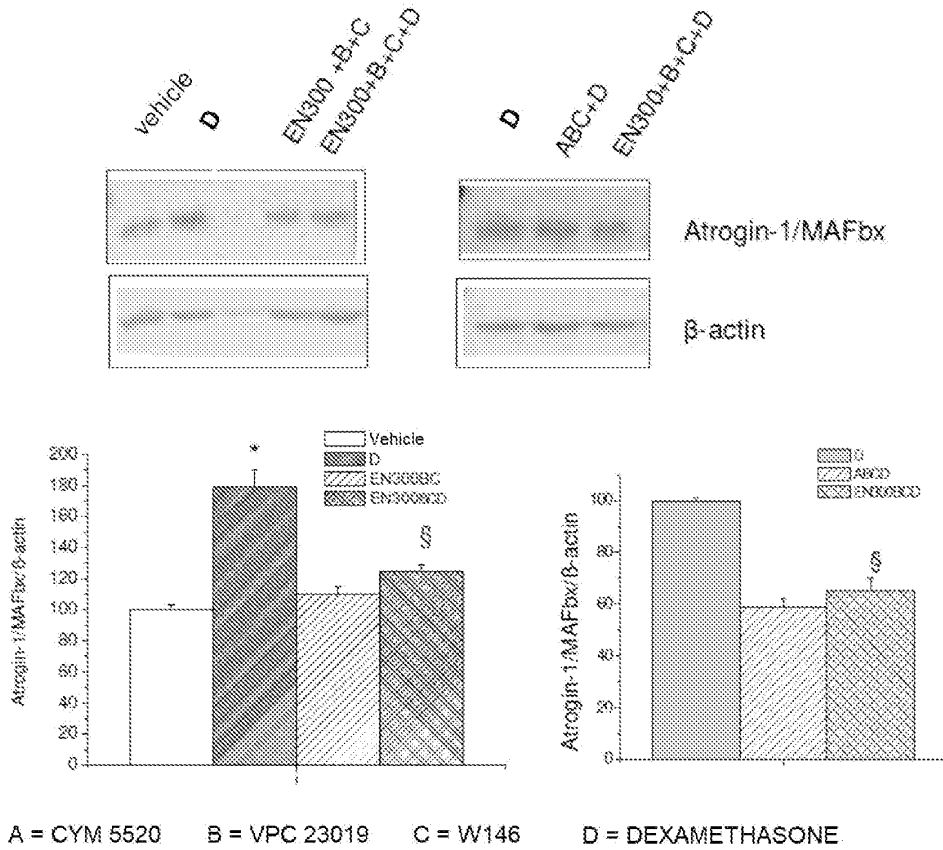


Fig. 11A

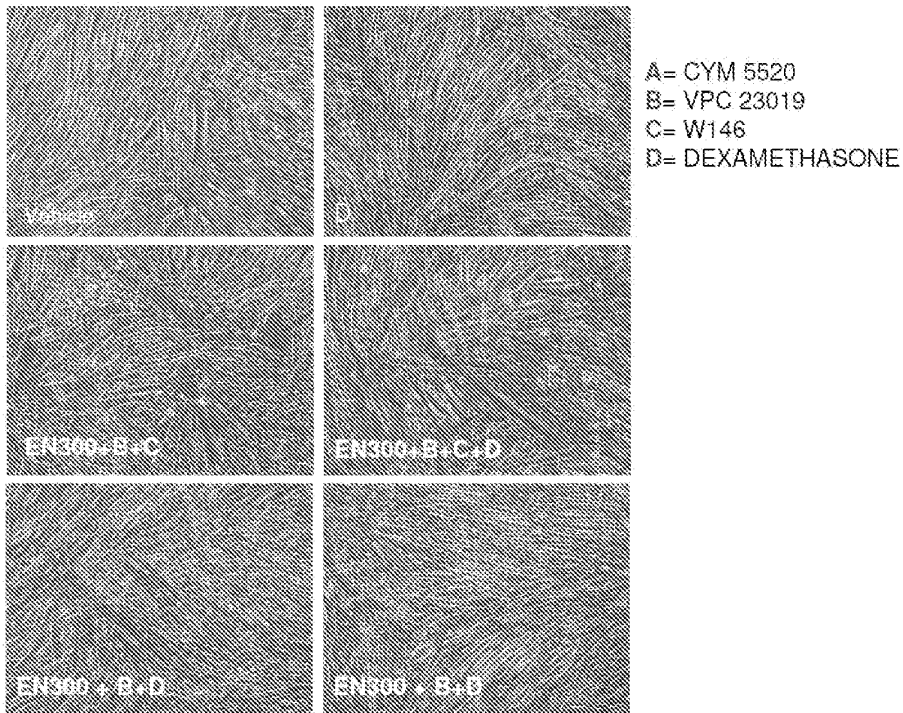


Fig. 11B

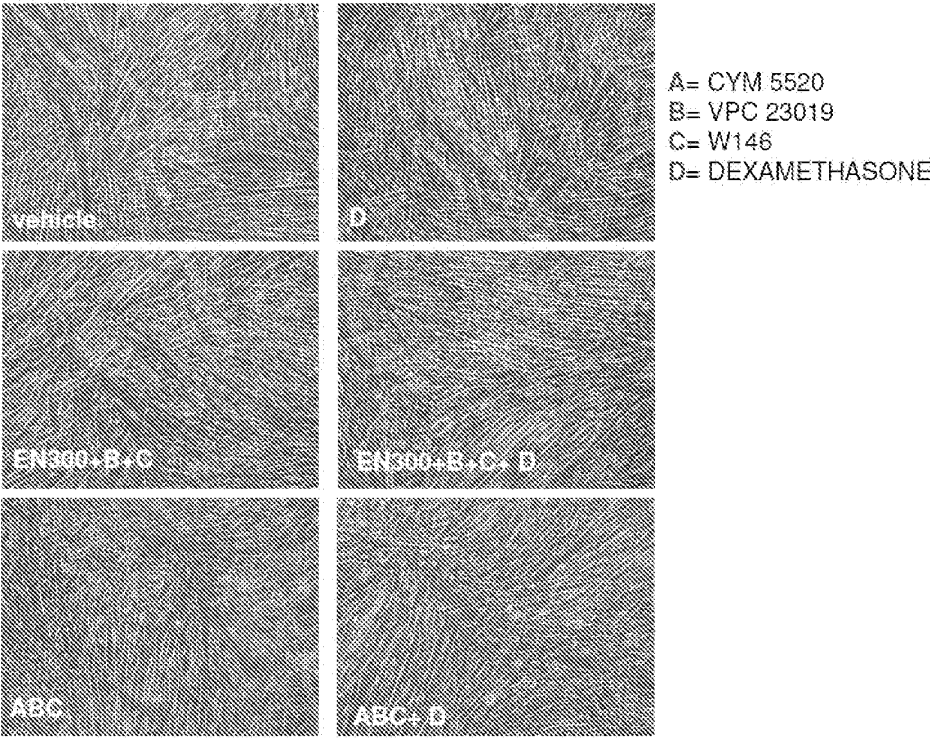
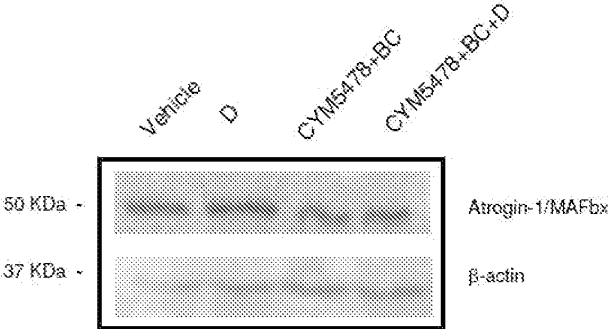


Fig. 11C



B= VPC 23019
C= W146
D= DEXAMETHASONE

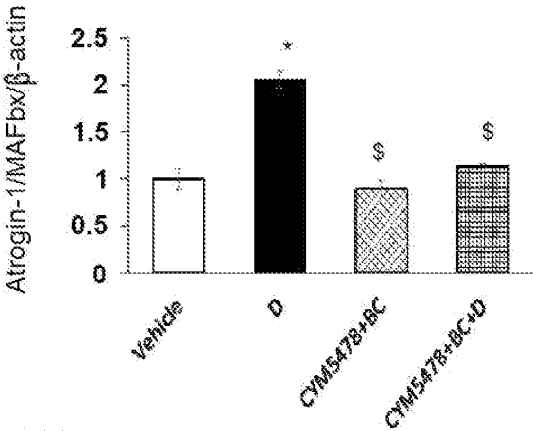
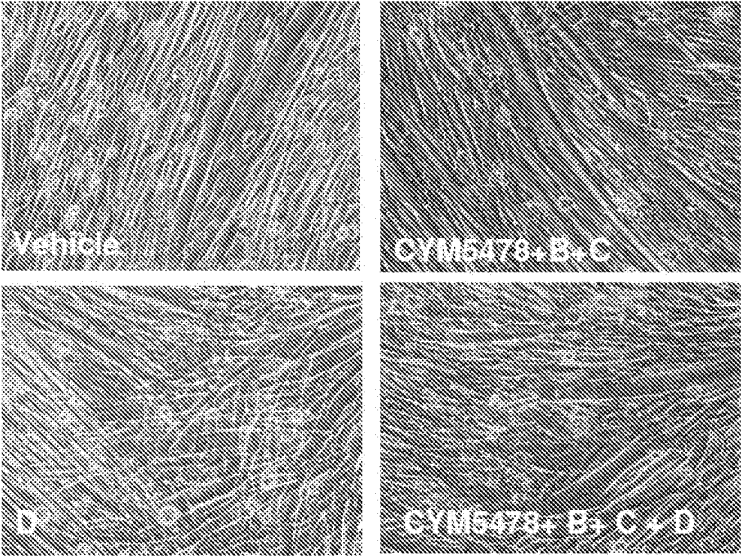


Fig. 12A



B = VPC 23019 C = W146 D = DEXAMETHASONE

Fig. 12B

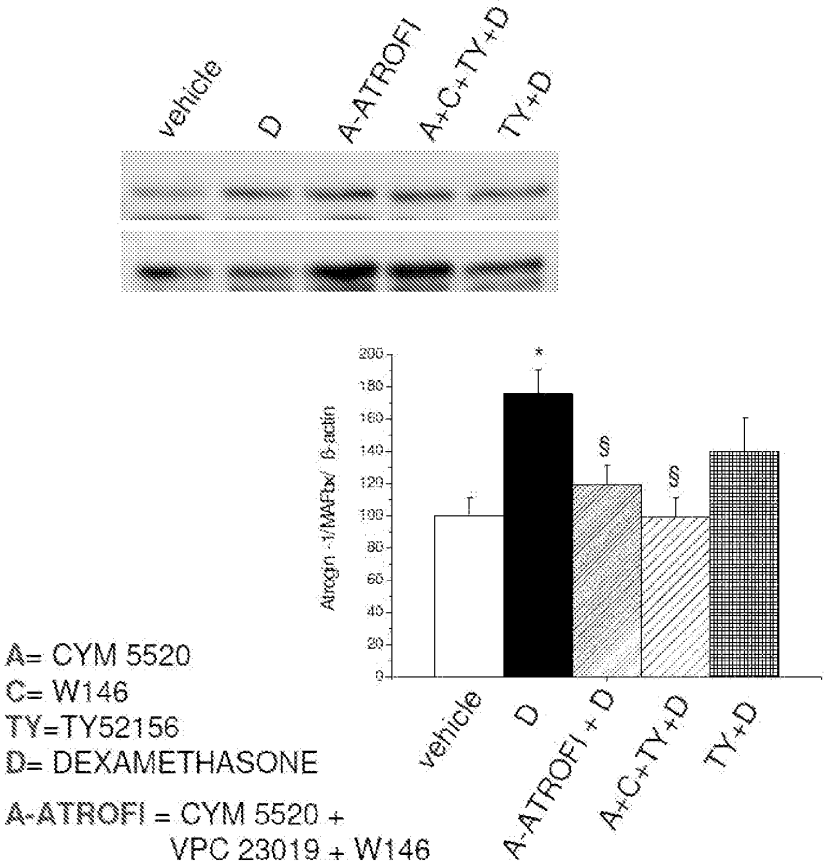


Fig. 13A

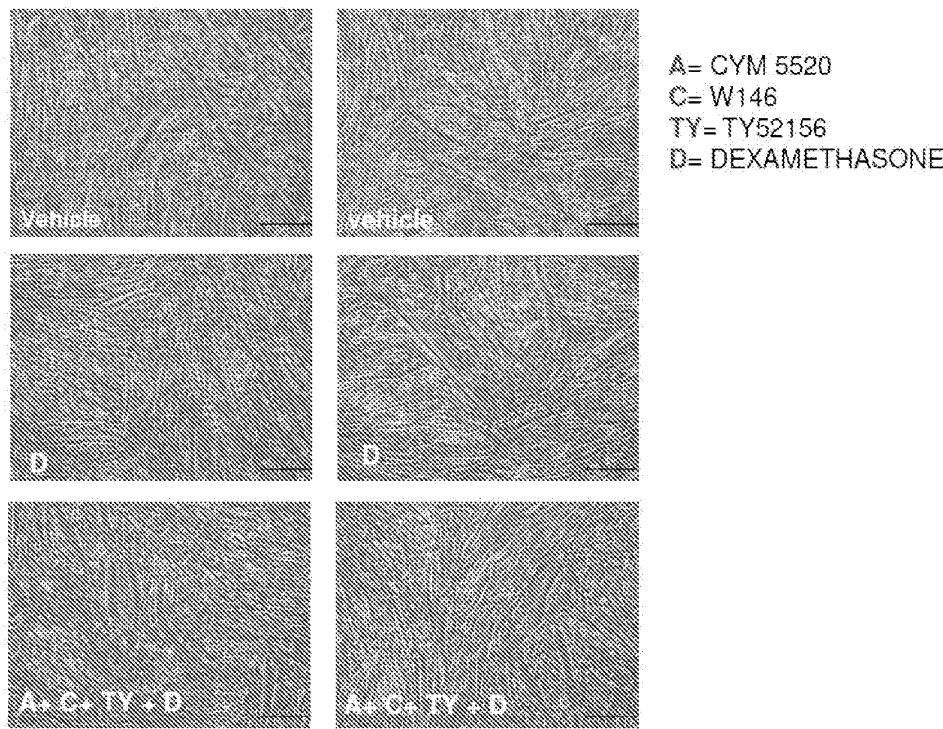


Fig. 13B

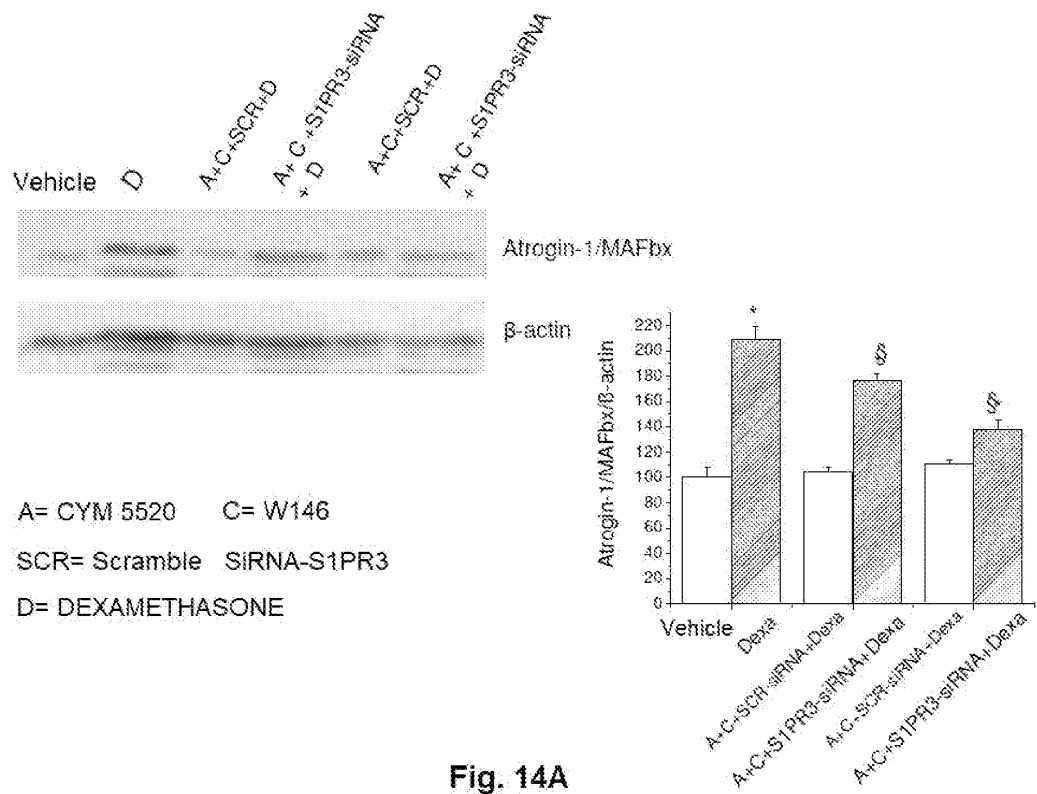
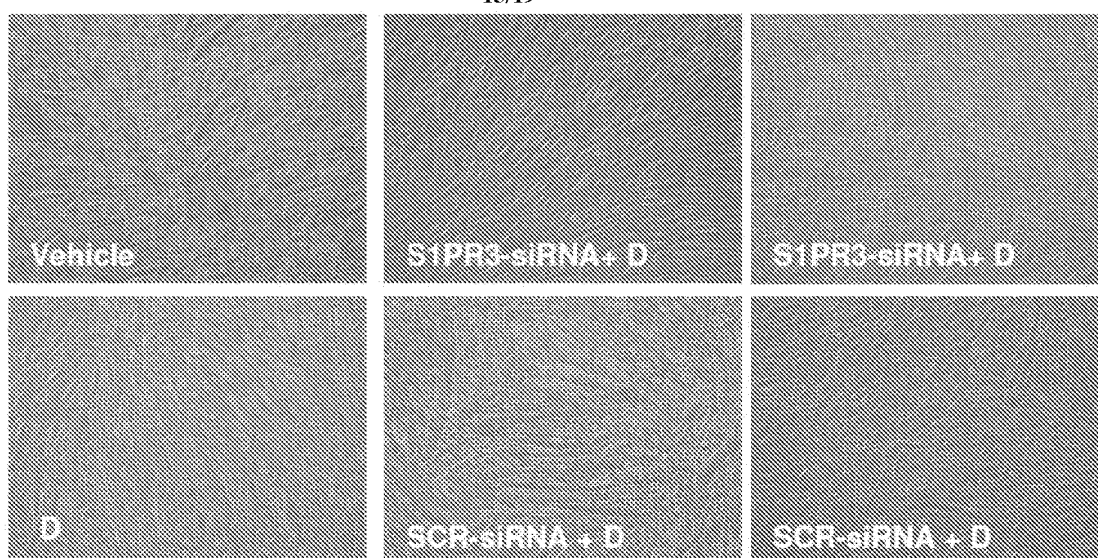
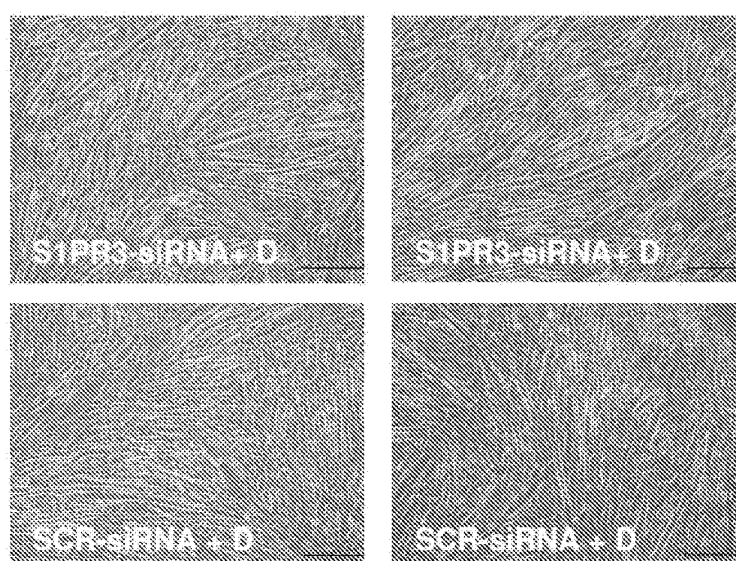


Fig. 14A



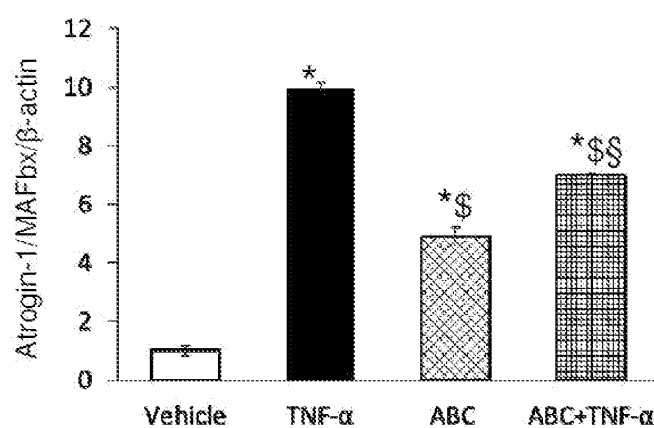
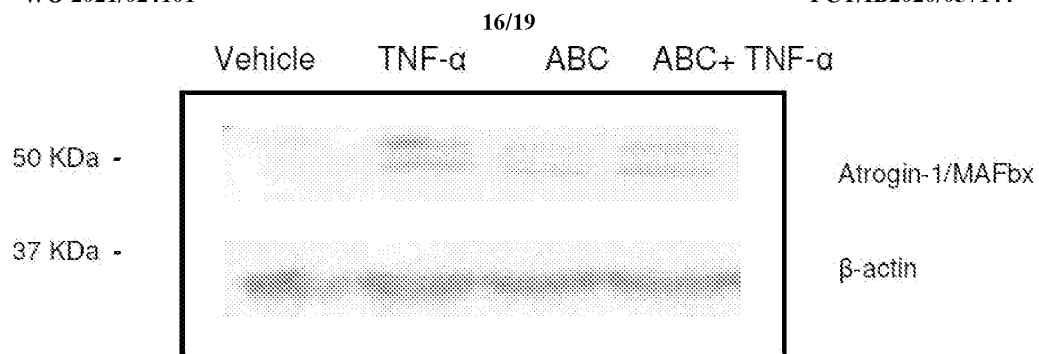
A= CYM 5520 C= W146 D= DEXAMETHASONE
SCR= Scramble siRNA-S1PR3

Fig. 14B



A= CYM 5520 C= W146 SCR= Scramble S1PR3-siRNA D= DEXAMETHASONE

Fig. 14C



A= CYM 5520 B= VPC 23019 C= W146 D= DEXAMETHASONE

Fig. 15

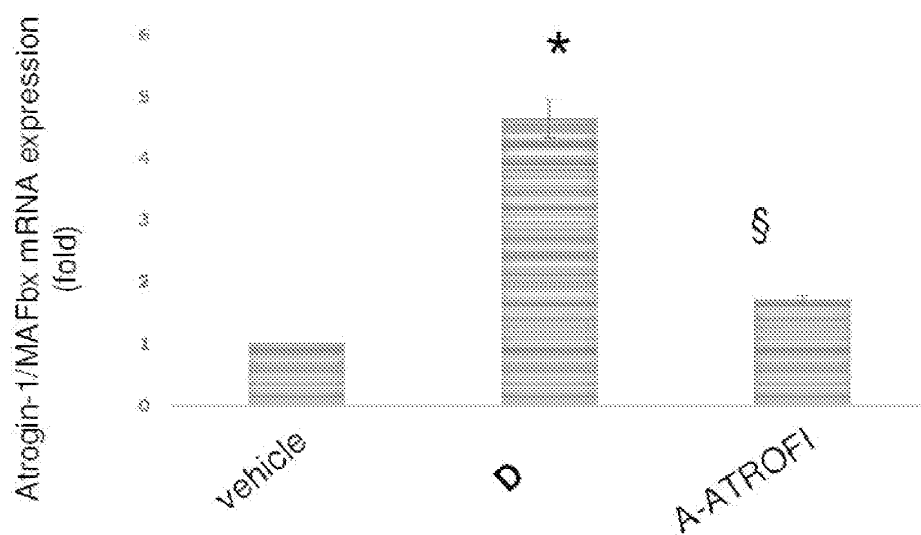
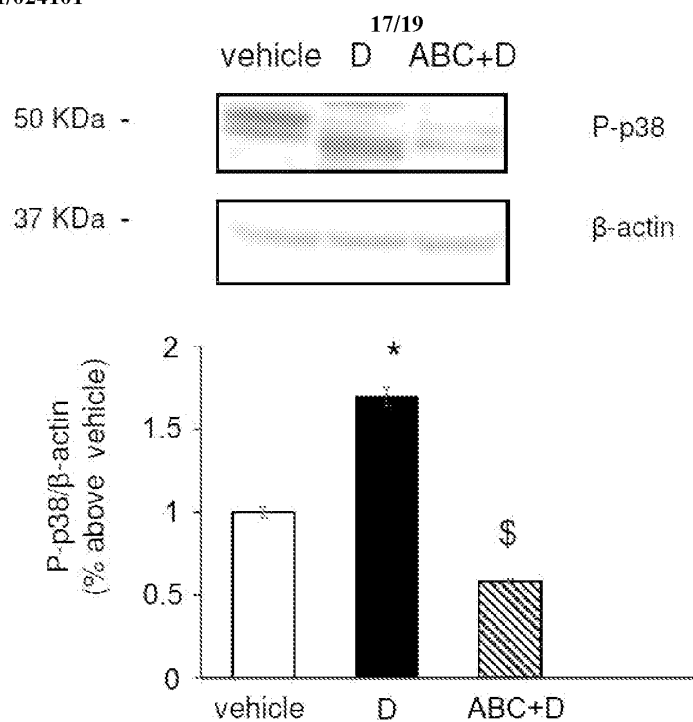
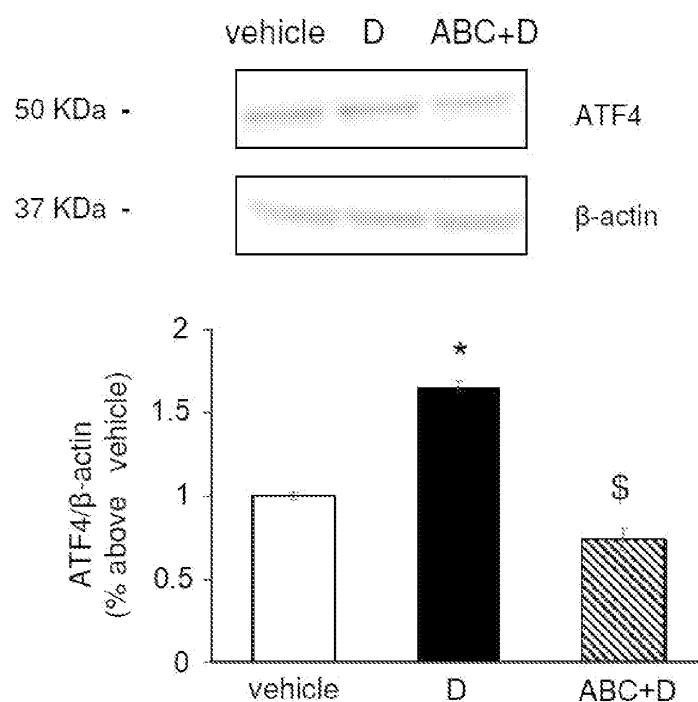


Fig. 16



A= CYM 5520 B= VPC 23019 C= W146 D= DEXAMETHASONE

Fig. 17



A= CYM 5520 B= VPC 23019 C= W146 D= DEXAMETHASONE

Fig. 18

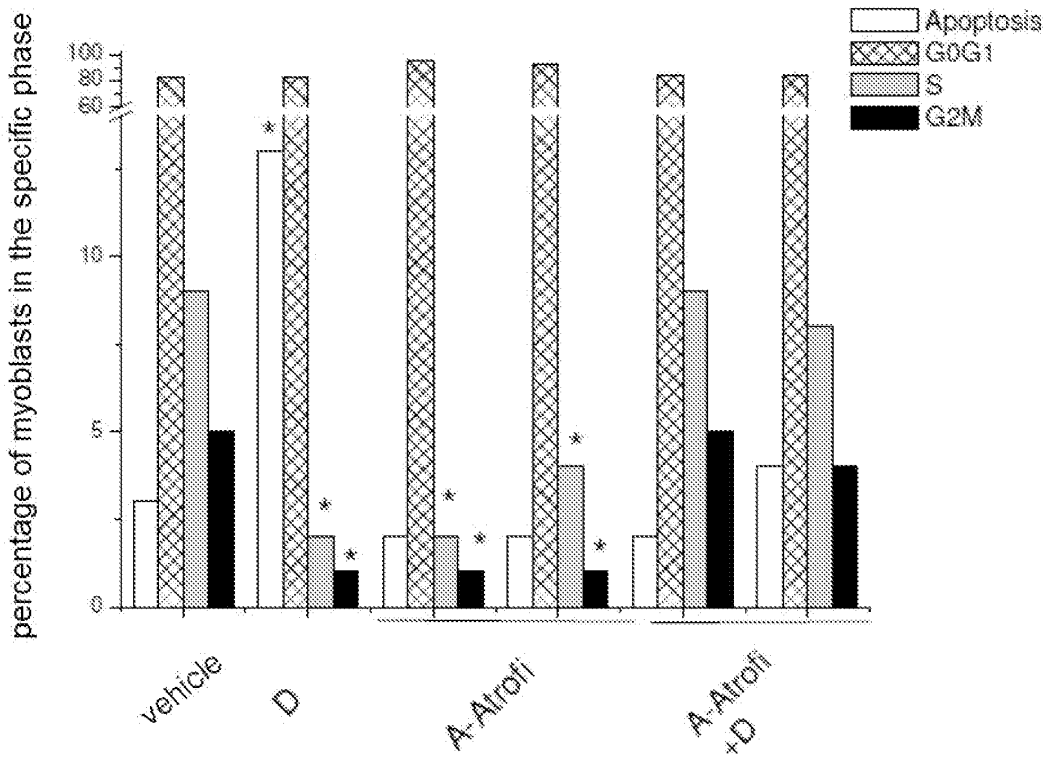


Fig. 19

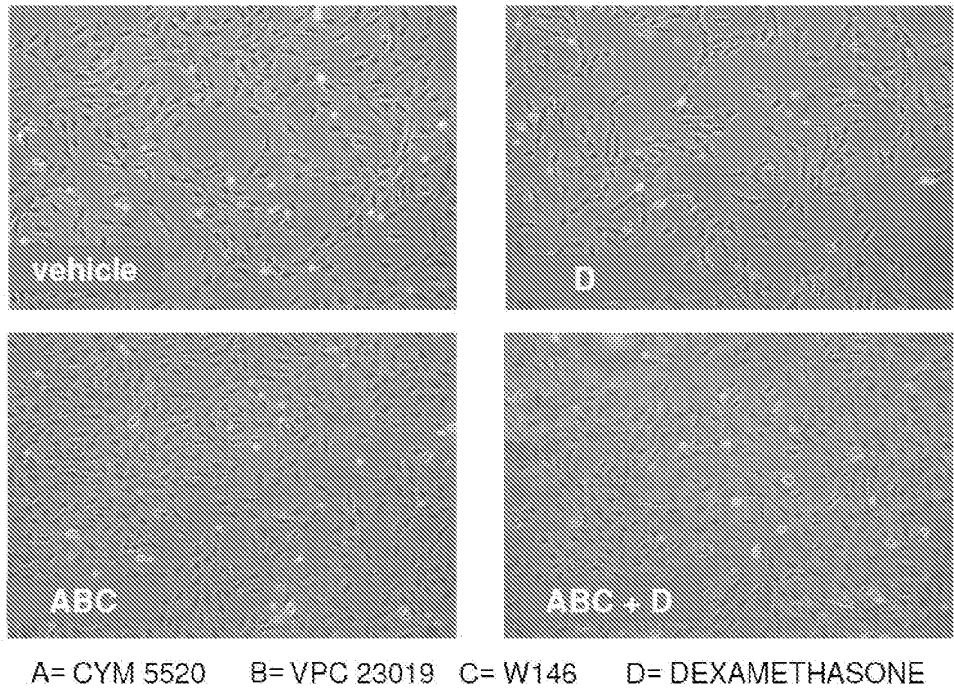
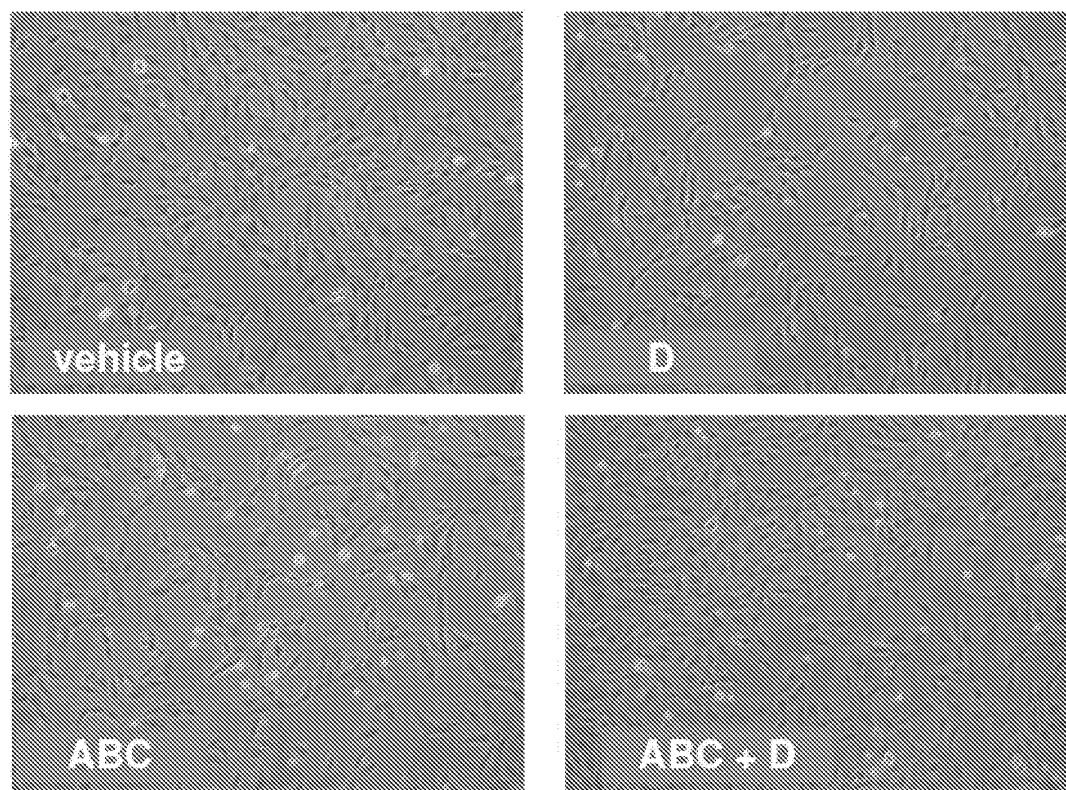


Fig. 20A



A= CYM 5520 B= VPC 23019 C=W146 D= DEXAMETHASONE

Fig. 20B