Figure 1

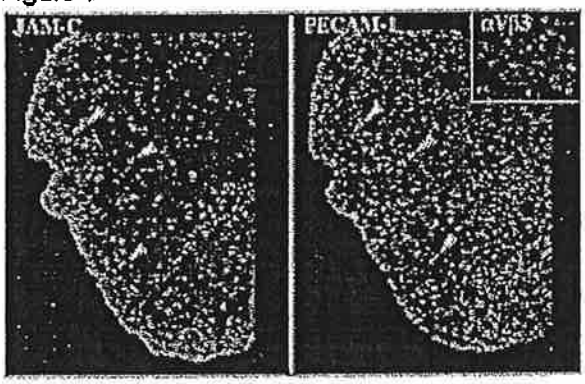


Figure 2

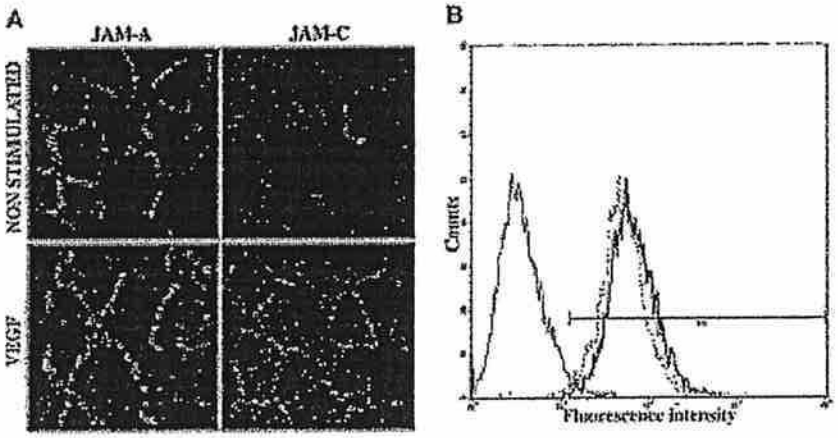


Figure 3

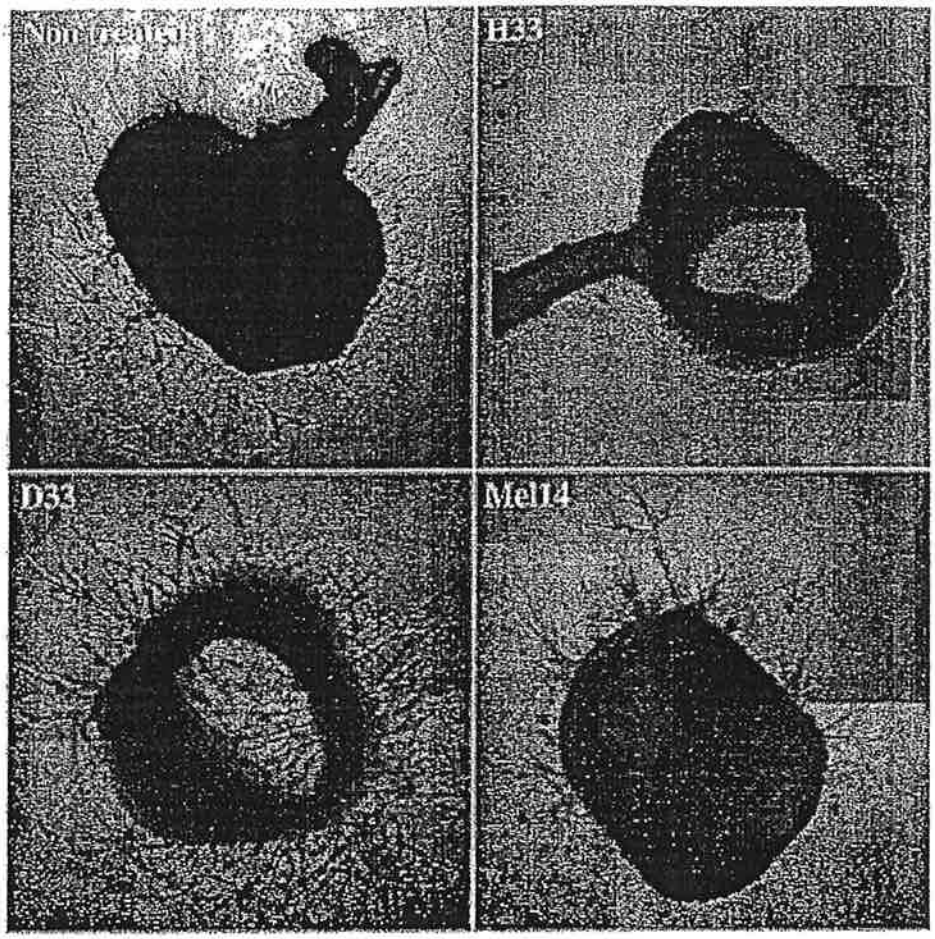


Figure 4

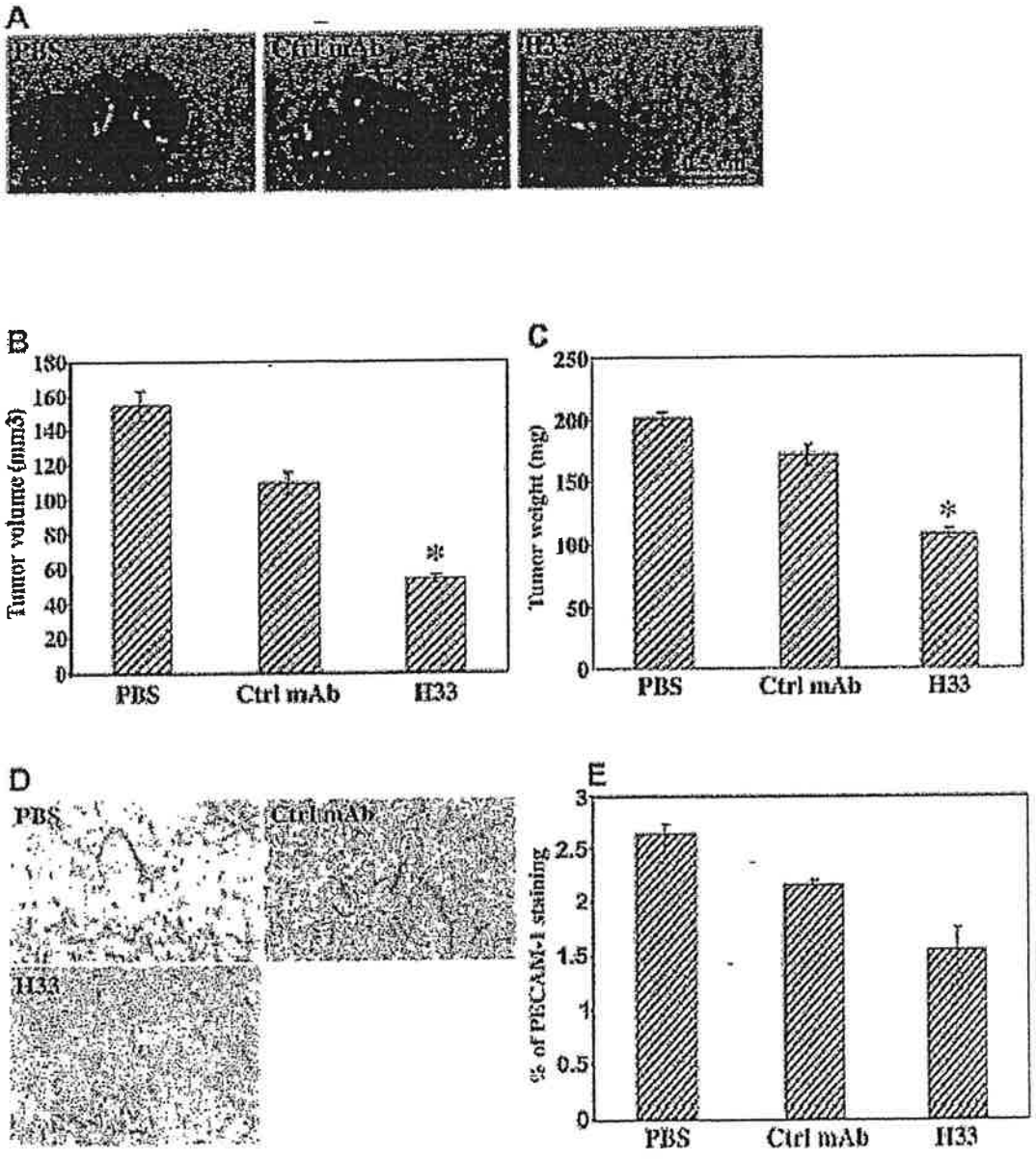
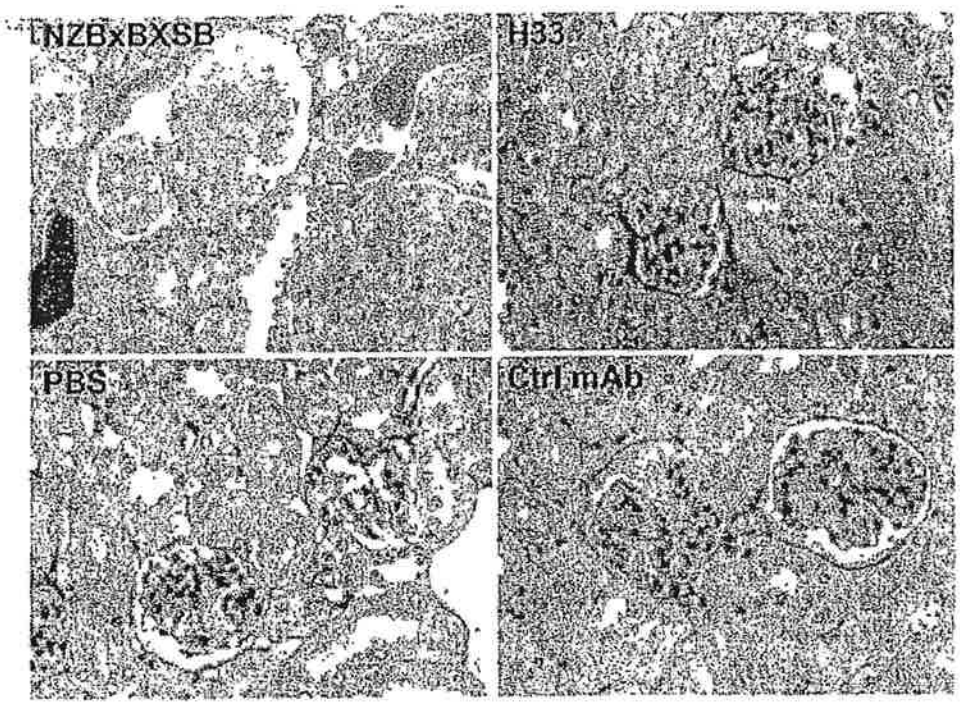
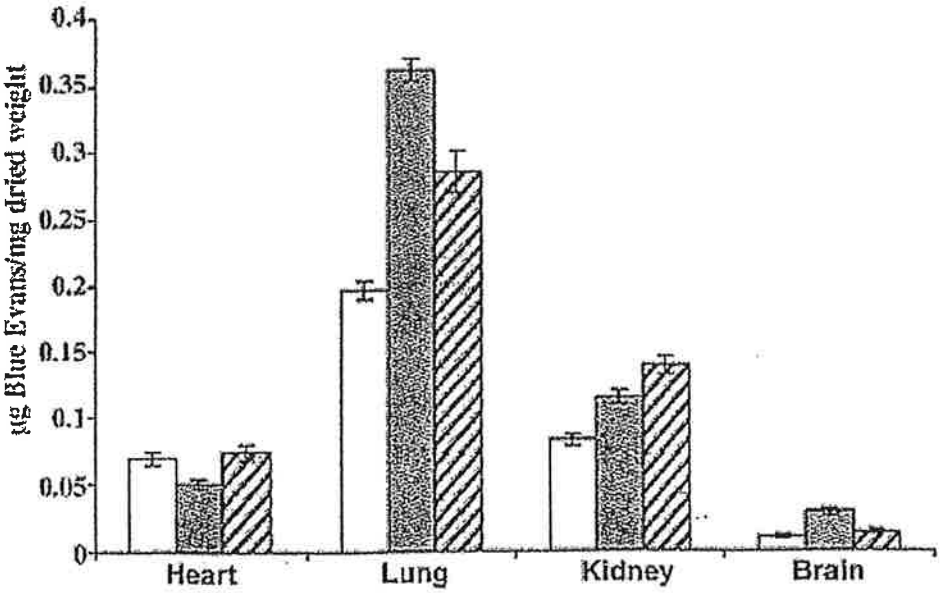

A
PBS
Ctrl mAb
H33
B
Tumor volume (mm3)
180
160
140
120
100
80
60
40
20
0
PBS
Ctrl mAb
H33
*
C
Tumor weight (mg)
250
200
150
100
50
0
PBS
Ctrl mAb
H33
*
D
PBS
Ctrl mAb
H33
E
% of PECAM-1 staining
3
2.5
2
1.5
1
0.5
0
PBS
Ctrl mAb
H33

Figure 5

A


NZBxBXSB
H33
PBS
CtrlmAb

B


0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Heart
Lung
Kidney
Brain

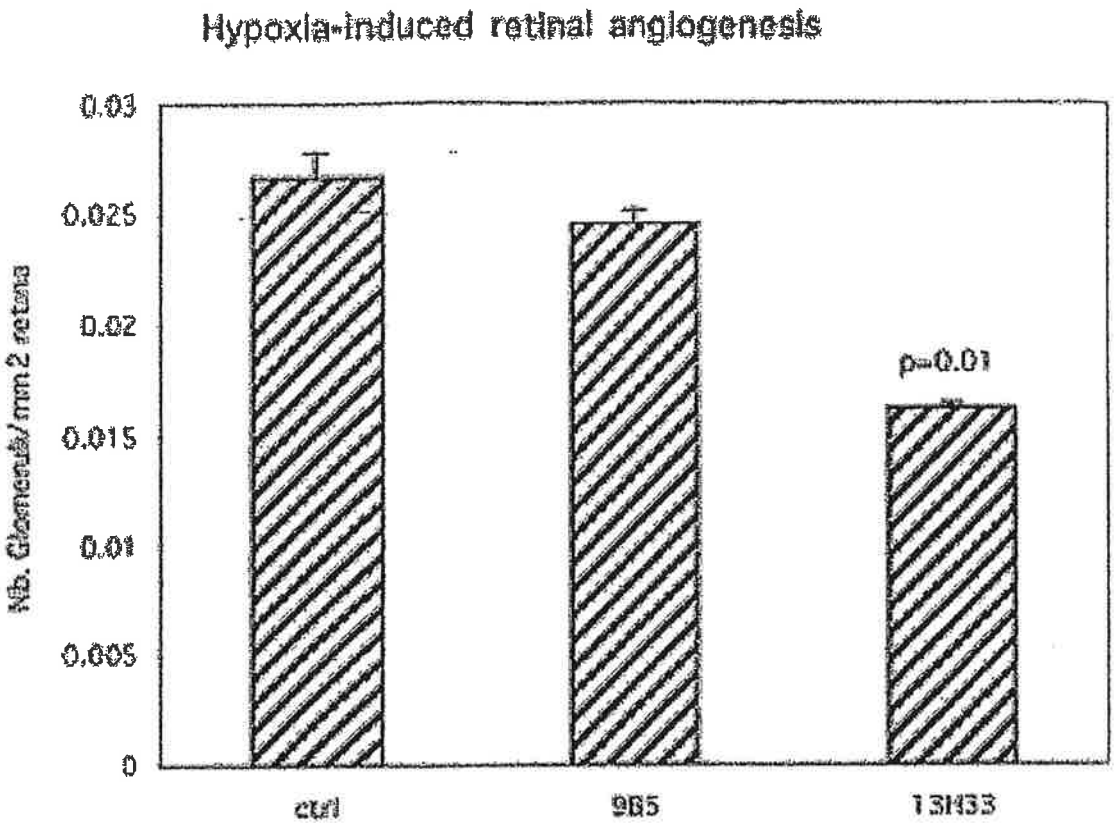

Hypoxia-induced retinal angiogenesis
0.03
0.025
0.02
0.015
0.01
0.005
0
p=0.01
ctrl
985

Figure 6

Figure 7

A


PBS
Control mAb
H33

B

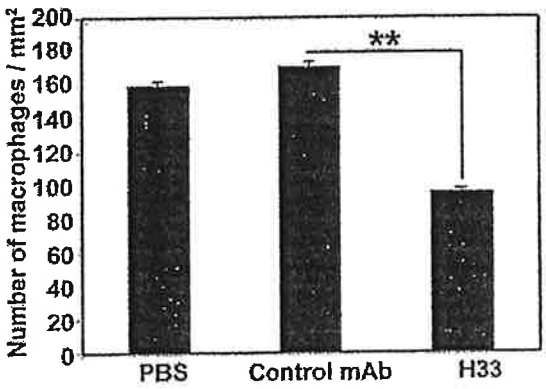
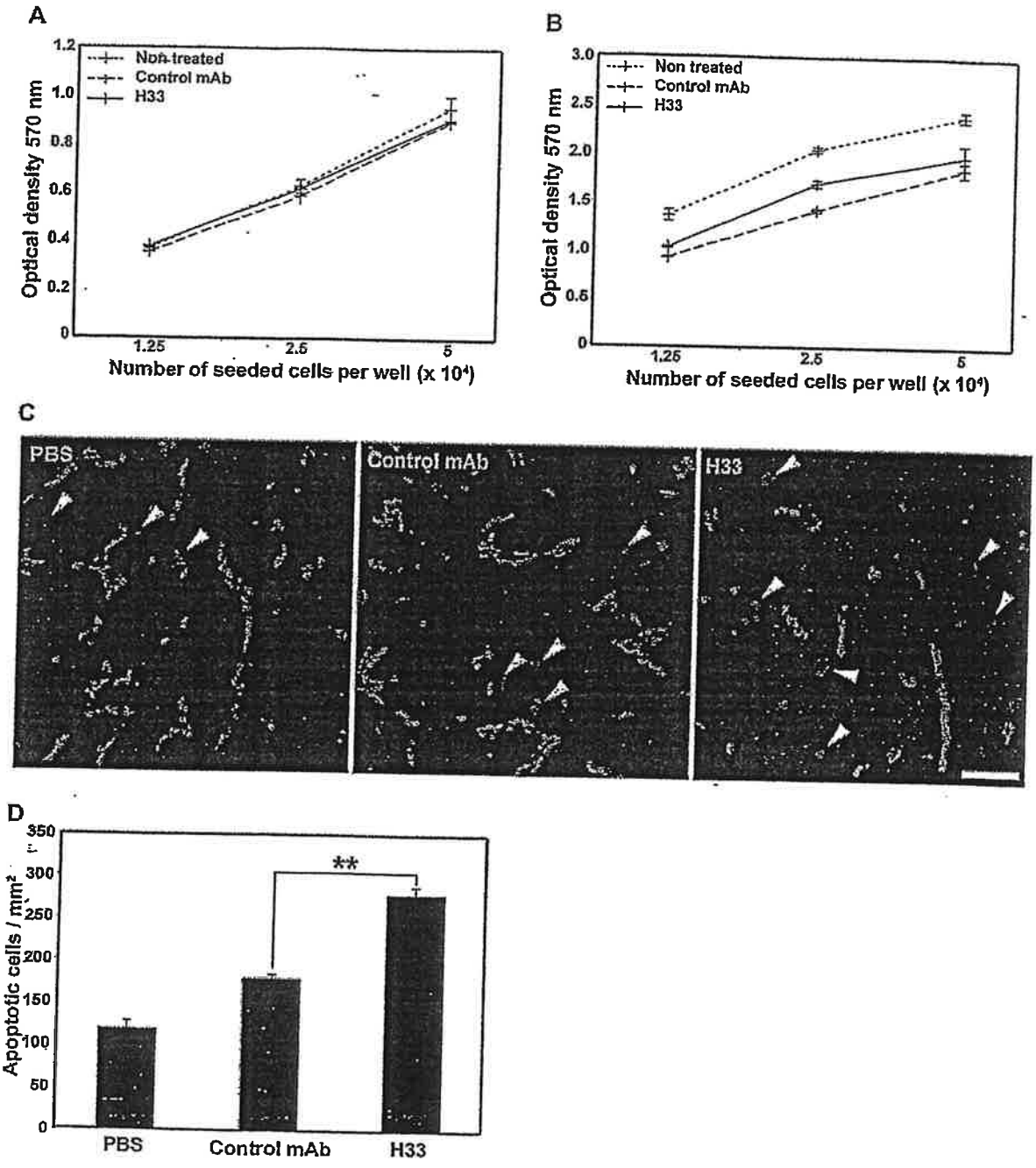

Number of macrophages / mm²
200
180
160
140
120
100
80
60
40
20
0
**
PBS
Control mAb
H33

Figure 8


A
Non-treated
Control mAb
H33
Optical density 570 nm
1.2
1.0
0.8
0.6
0.4
0.2
0
1.25
2.5
5
Number of seeded cells per well (x 10⁴)
B
Non treated
Control mAb
H33
Optical density 570 nm
3.0
2.5
2.0
1.5
1.0
0.5
0
1.25
2.5
5
Number of seeded cells per well (x 10⁴)
C
PBS
Control mAb
H33
D
Apoptotic cells / mm²
350
300
250
200
150
100
50
0
**
PBS
Control mAb
H33