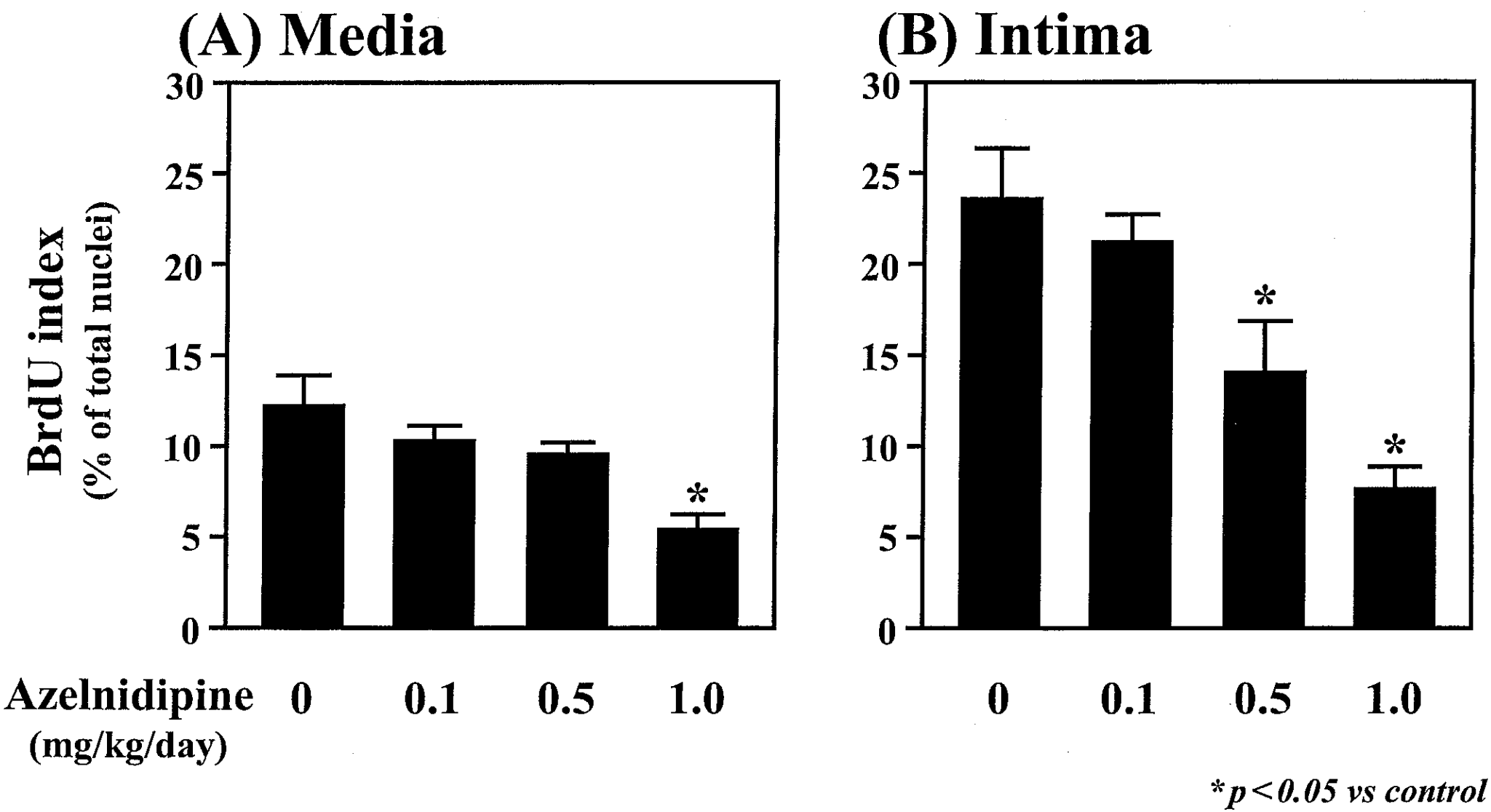
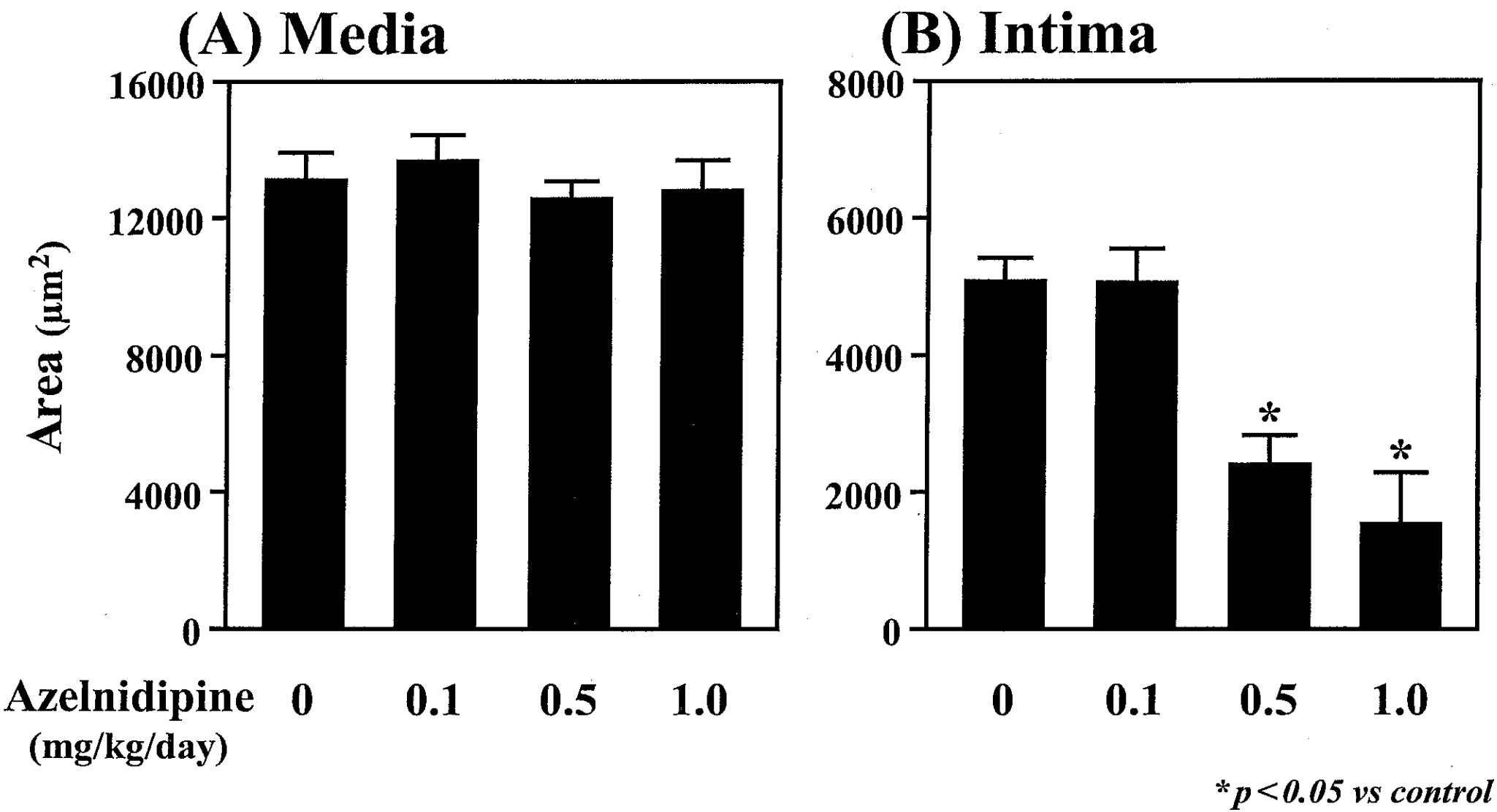
Fig. 1



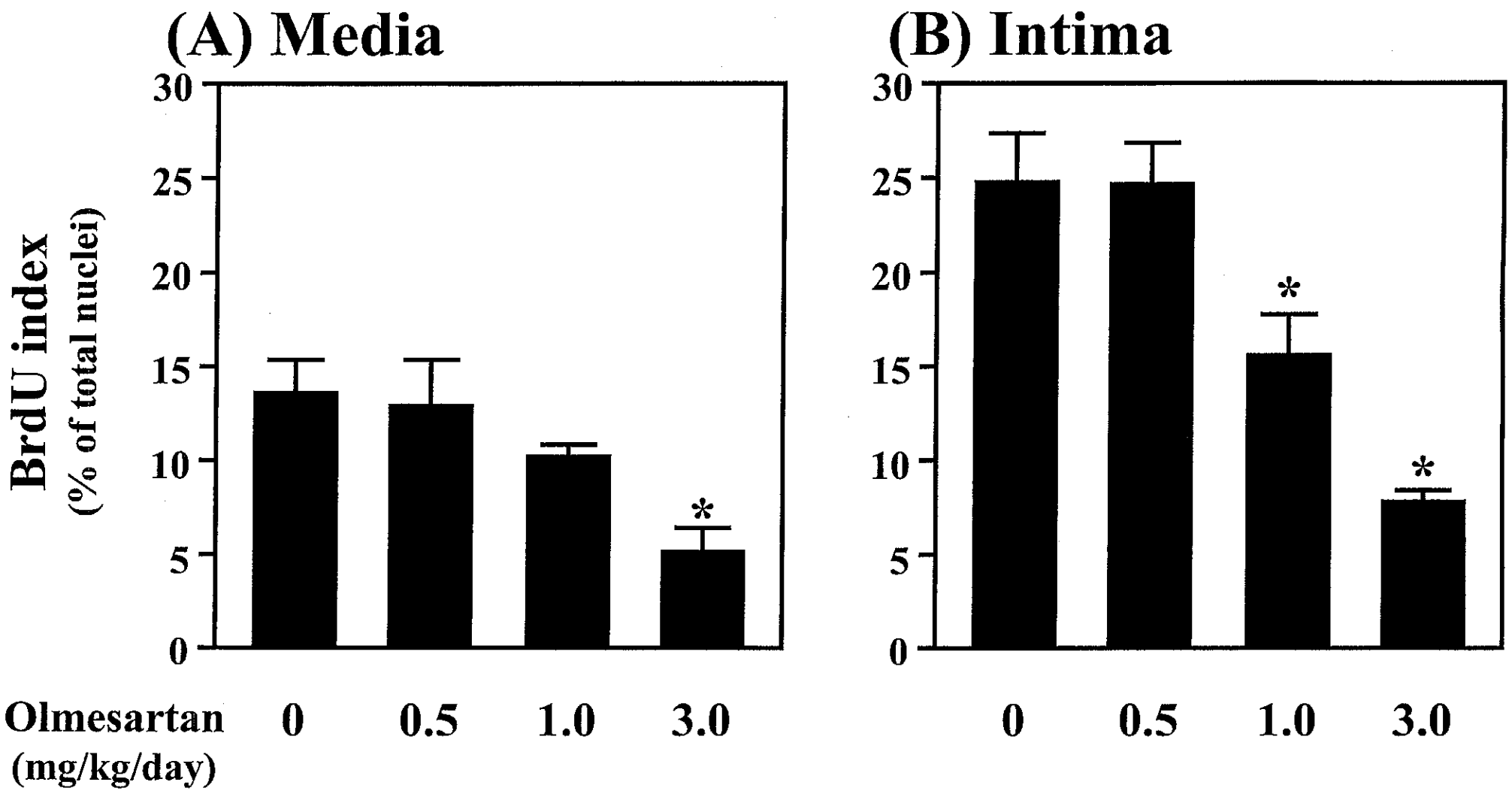
*$p < 0.05$ vs control

Fig. 2



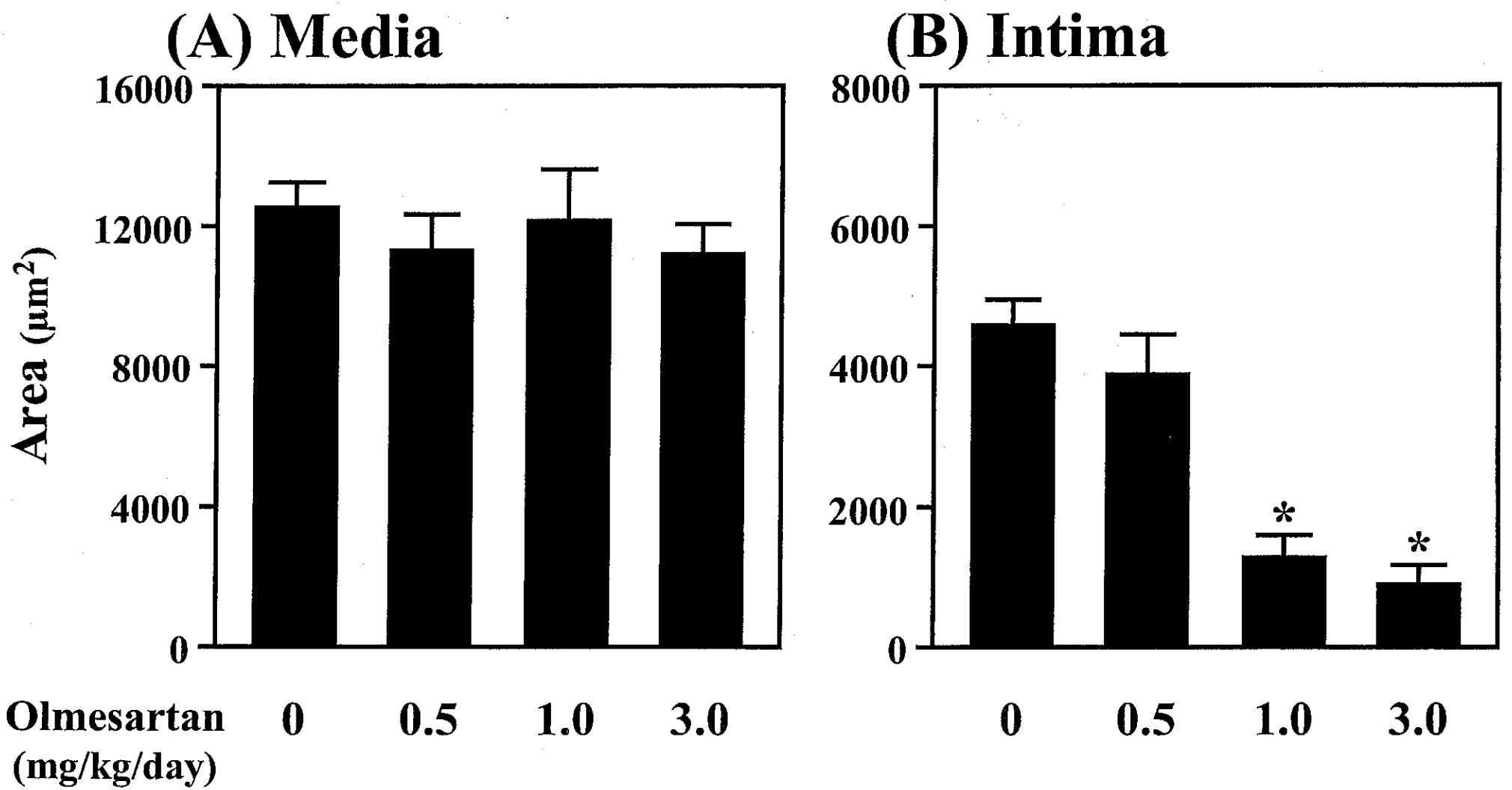
*$p < 0.05$ vs control

Fig. 3



*$p<0.05$ vs without Olmesartan

Fig. 4



*$p<0.05$ vs control

Fig. 5

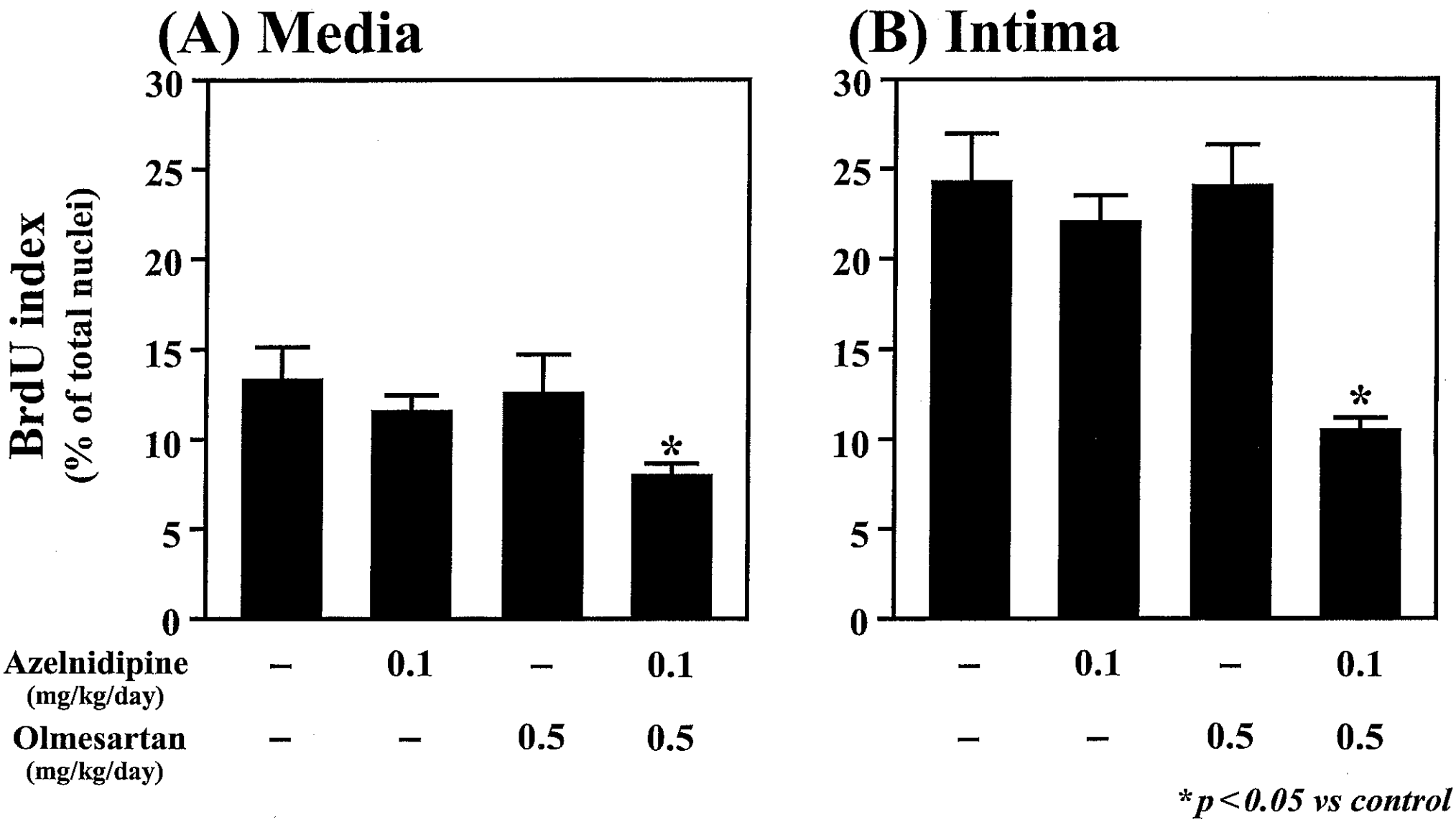

(A) Media
(B) Intima
BrdU index
(% of total nuclei)
30
25
20
15
10
5
0
*
Azelnidipine
(mg/kg/day)
Olmesartan
(mg/kg/day)
–
0.1
–
0.1
–
–
0.5
0.5
*p < 0.05 vs control

Fig. 6

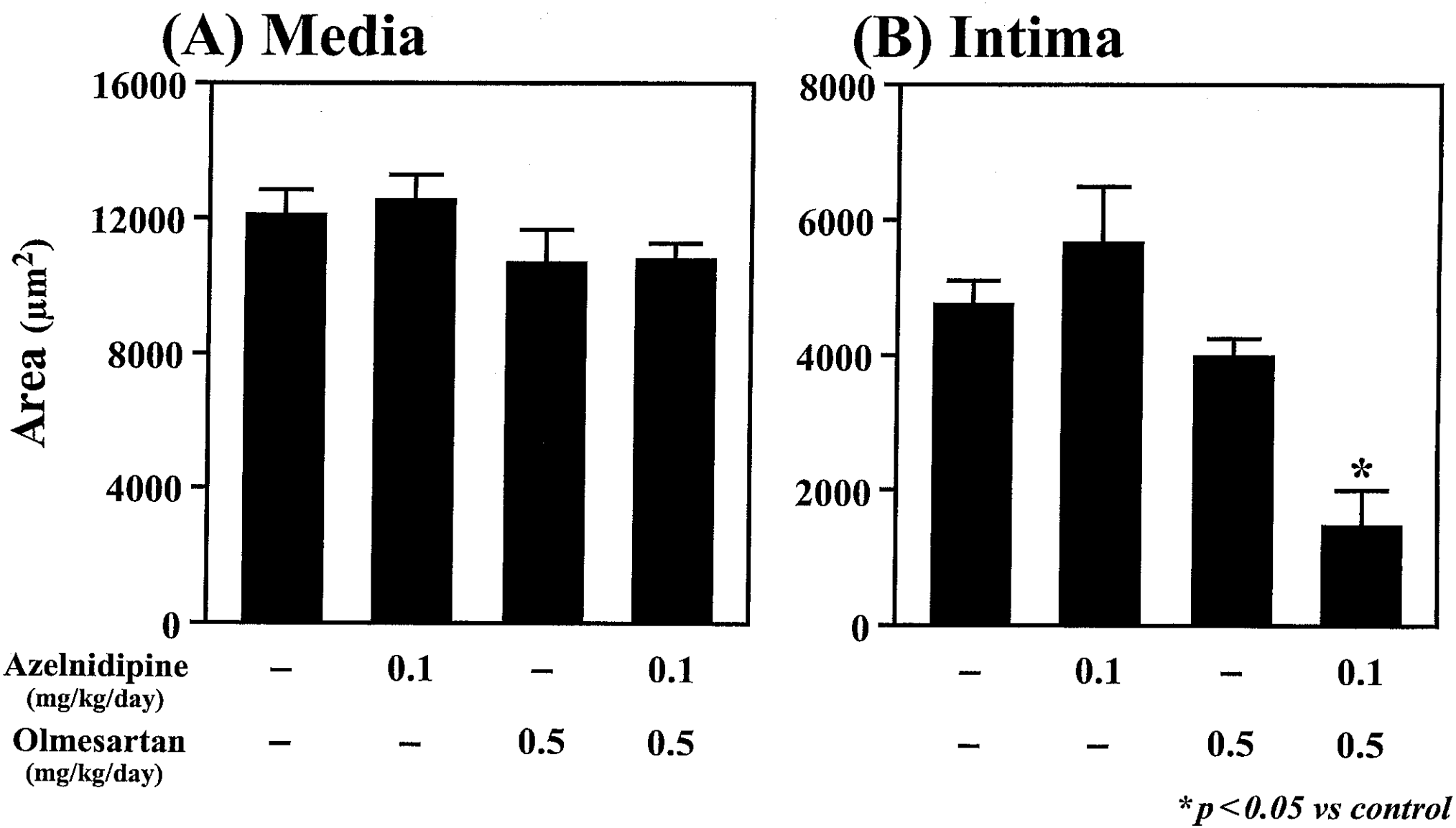
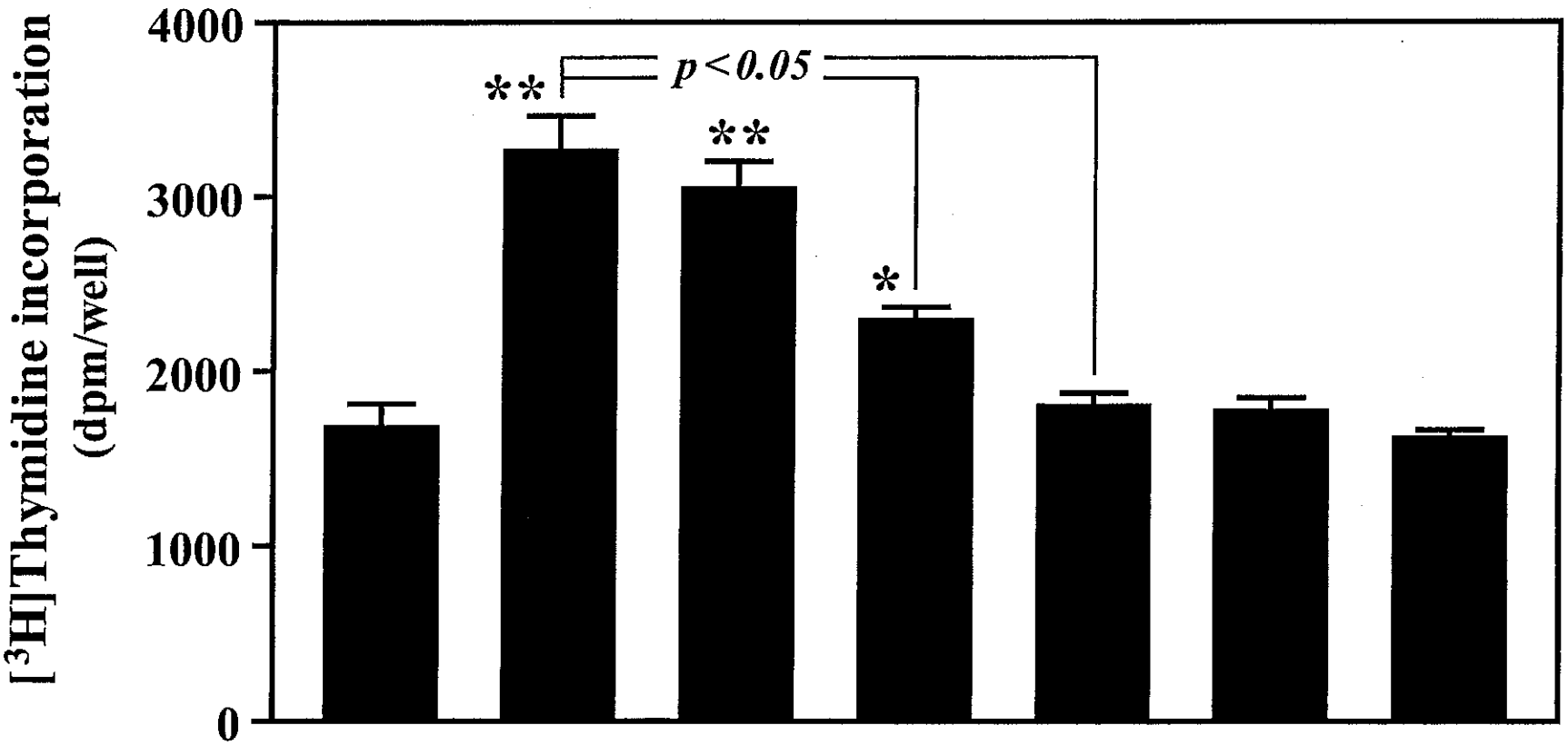
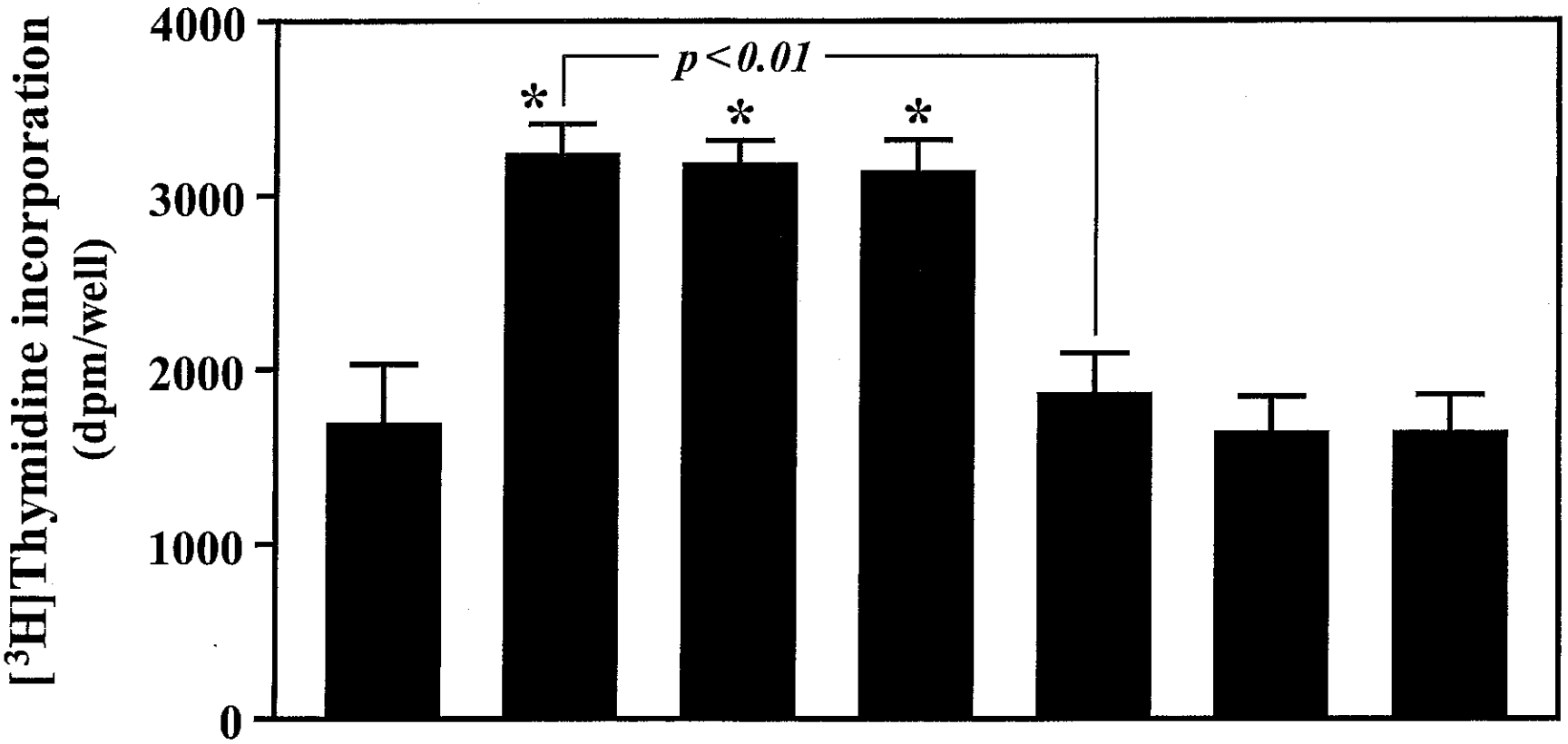

(A) Media
(B) Intima
Area (μm²)
16000
12000
8000
4000
0
8000
6000
4000
2000
0
*
Azelnidipine (mg/kg/day)
– 0.1 – 0.1
Olmesartan (mg/kg/day)
– – 0.5 0.5
– 0.1 – 0.1
– – 0.5 0.5
*p<0.05 vs control

Fig. 7



** p<0.05, ** p<0.01 vs Angiotensin II (–)*

Fig. 8



*p<0.01 vs Angiotensin II (–)