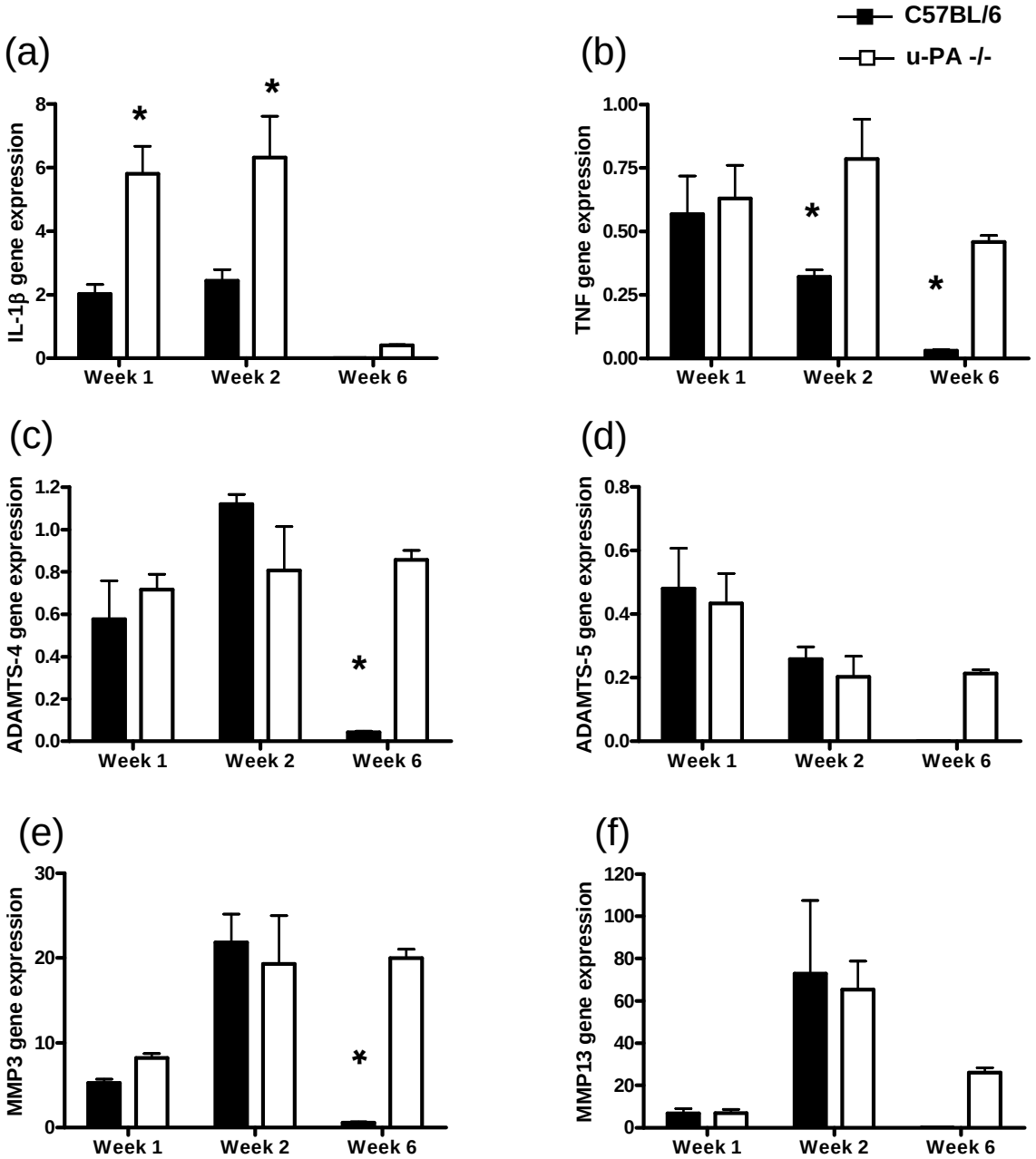
C57BL/6
u-PA -/-
(a)
IL-1β gene expression
0
2
4
6
8
*
*
Week 1
Week 2
Week 6
(b)
TNF gene expression
0.00
0.25
0.50
0.75
1.00
*
*
Week 1
Week 2
Week 6
(c)
ADAMTS-4 gene expression
0.0
0.2
0.4
0.6
0.8
1.0
1.2
*
Week 1
Week 2
Week 6
(d)
ADAMTS-5 gene expression
0.0
0.2
0.4
0.6
0.8
Week 1
Week 2
Week 6
(e)
MMP3 gene expression
0
10
20
30
*
Week 1
Week 2
Week 6
(f)
MMP13 gene expression
0
20
40
60
80
100
120
Week 1
Week 2
Week 6