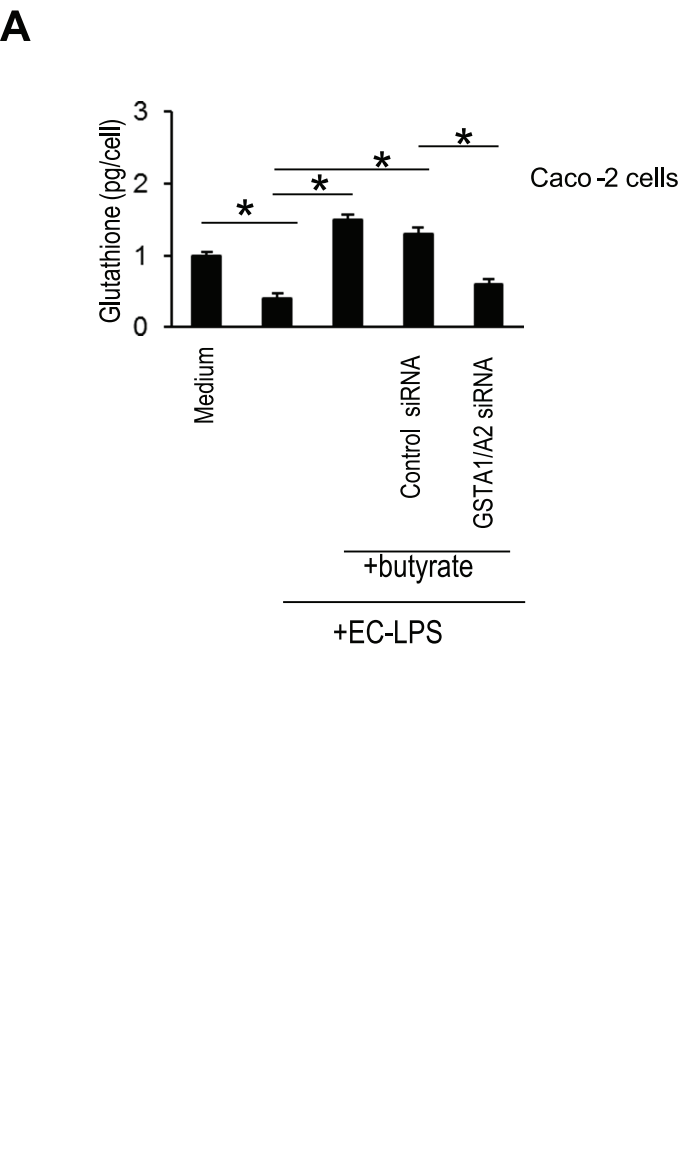
A
Glutathione (pg/cell)
3
2
1
0
*
*
*
*
Caco -2 cells
Medium
Control siRNA
GSTA1/A2 siRNA
+butyrate
+EC-LPS
B
+EC-LPS
GSTA1/A2 siRNA
Control siRNA
Butyrate
+
+
p-p42
p-p44
β-actin
Caco -2 cells
Fold of the control
2
1,5
1
0,5
0
Control siRNA
GSTA1/A2 siRNA
+Butyrate
+EC-LPS