Supplementary Figure S8

21.1.22
Gel 3
FABP5
(D1A7T)
#CS 39926
1:500
15kD
12%-Gel
25µg Protein
10 min
(nach LDLR)
A2780 48h
DMSO 0µM
DMSO 10µM
SB1126 30µM
HTS01037 30µM
BAY2402034 30µM
NMV2227 30µM
DMSO 0µM
220
120
100
80
60
50
40
30
20

14.1.22
Gel 3
FABP5
(D1A7T)
CS 39926
1:500
15kD
12%-Gel
25µg Protein
10 min
(nach LDLR)
SKOV3 + 48h:
DMSO 0µM
DMSO 10µM
SB1126 30µM
HTS01037 30µM
BAY2402034 30µM
NMV2227 30µM
DMSO 0µM
220
120
100
80
60
50
40
30
20

21.1.22
Gel 4
FABP6
20kD
1:250
12+ Gel
ab 96122
25µg Protein
10min
(nach Acton)
A2780
484
200
120
100
80
60
50
40
30
20

SNOV3 484
14.1.22
Gel 4
FABP6
ab96122
1:250
20kD
12+ Gel
25µg Protein
3min
(nach Acton)
200
120
100
80
60
50
40
30
20

220
120
100
80
60
50
40
30
20
21.1.22
Gel 1
FATP2
#ab175373
32,4kD
1:500
12% Gel
25µg Protein
15 min
(nach FABP4)
A2780 48h

220
120
100
80
60
50
40
30
20
14.1.22
Gel 1
FATP2
ab 175373
1:500
32,4kD
12% Gel
25µg Protein
15 min
(nach FABP4)
SKOV3 48h

40
30

21.1.22
Gel(2)
ARF6
CS 3546
19kD
1:500
12%-Gel
25µg Protein
30min
(nach CD36)
A2780
484
220
120
100
80
60
50
40
30
20

14.1.22
Gel(2)
ARF6
CS 3546
1:500
19kD
12%-Gel
25µg Protein
15min
(nach CD36)
SKOV3
484
220
120
100
80
60
50
40
30
20

A2780 48h
20.1.22
Gel (2)
CD36
CS 14347
1:2000
70kD
12% Gel
25µg Protein
60 min
220
120
100
80
60
50
40
30
20
DMSO 0.06%
NAV2729 7.5µM
BRS3094903 30µM
HTS01037 22.5µM
SBF125 30µM
DMSO 0.2%
SSO 100µM

13.1.22
Gel (2)
CD36
1:1000
CS 14347
70-110kD
12% Gel
25µg Protein
60 min
220
120
100
80
60
50
40
30
20
DMSO 0.1%
NAV2729 10µM
BRS3094903 8µM
HTS01037 80µM
SBF125 80µM
DMSO 0.1%
SSO 200µM
SKOV3
48h

220
120
100
80
60
50
40
30
20
20.1.22
Gel 3
LDLR
1:1000
ab 52818
140 kD
12% Gel
25µg Protein
20 min
A2780
48h

220
120
100
80
60
50
40
30
20
13.1.22
Gel 3
LDLR
ab 52818
1:1000
140 kD
25µg Protein
10 min
12% Gel
48h

220
120
100
80
60
50
40
30
20
DMSO 0,01 %
NAV2729 1,5 µM
BRS3094603 30 µM
HTS04037 22,5 µM
SBF126 30 µM
DMSO 0,1 %
SSO 100 µM
A2780
48h
20.1.22
Gel 4
Actin 43kD
sc 1616
1:1000
12% Gel
25 µg Protein
2 min

220
120
100
80
60
50
40
30
20
DMSO 0,1 %
NAV2729 10 µM
BRS3094603 80 µM
HTS04037 80 µM
SBF126 80 µM
DMSO 0,1 %
SSO 200 µM
SKOV3
48h
13.1.22
Gel 4
Actin
sc 1616
1:1000
43 kD
25 µg Protein
12% Gel
20 sec