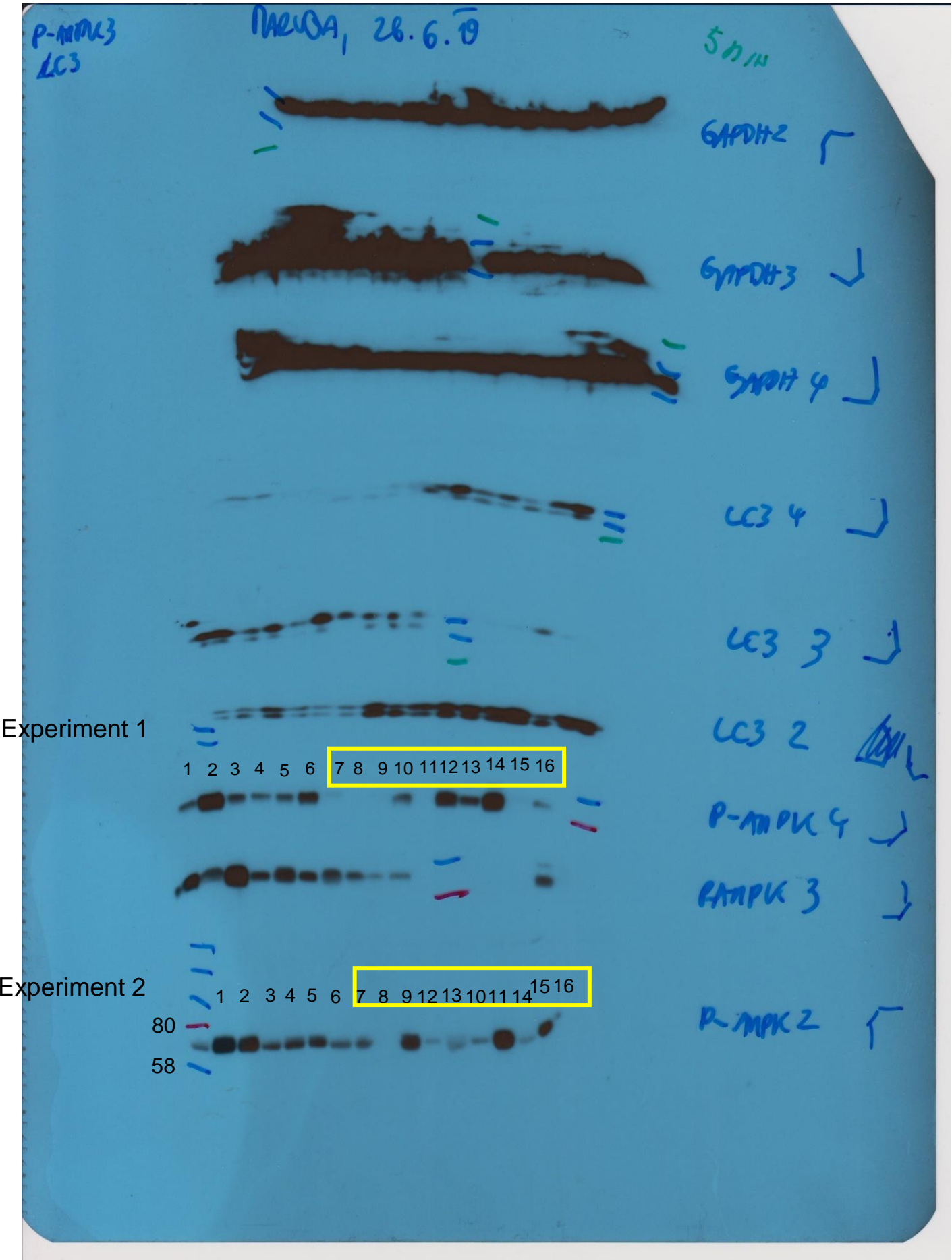
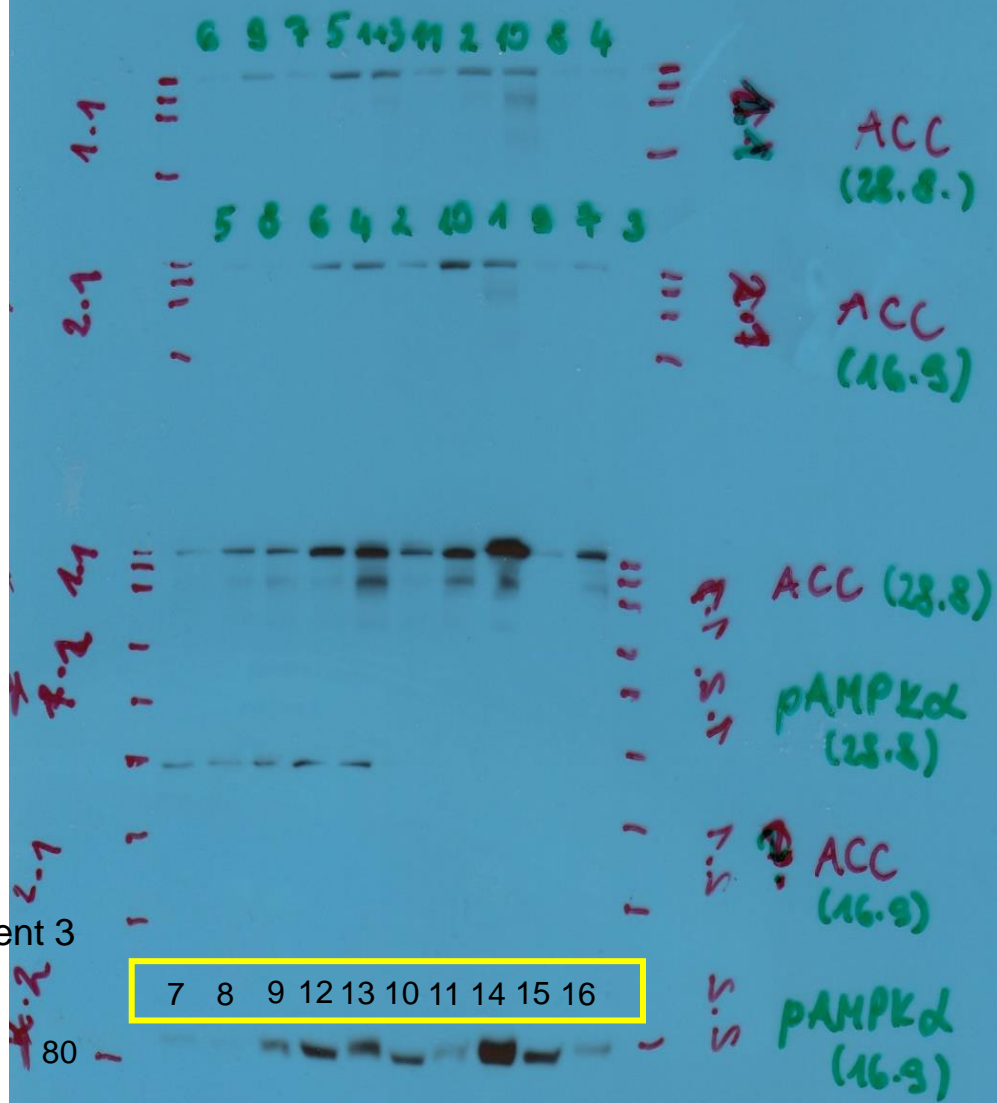


pAMPK 1 g/L glucose, Figure 7J

pAMPK:



Uretni red  
→



Experiment 3

PRAVILNO 9.10.2019, 30 min

GAPDH:

MADUSK, 24.7.18

Experiment 1

1 2 3 4 5 6 7 8 9 12 13 10 11 14 15 16

43  
34

GAPDH2

GAPDH3

Experiment 2

1 2 3 4 5 6 7 8 9 12 13 10 11 14 15 16

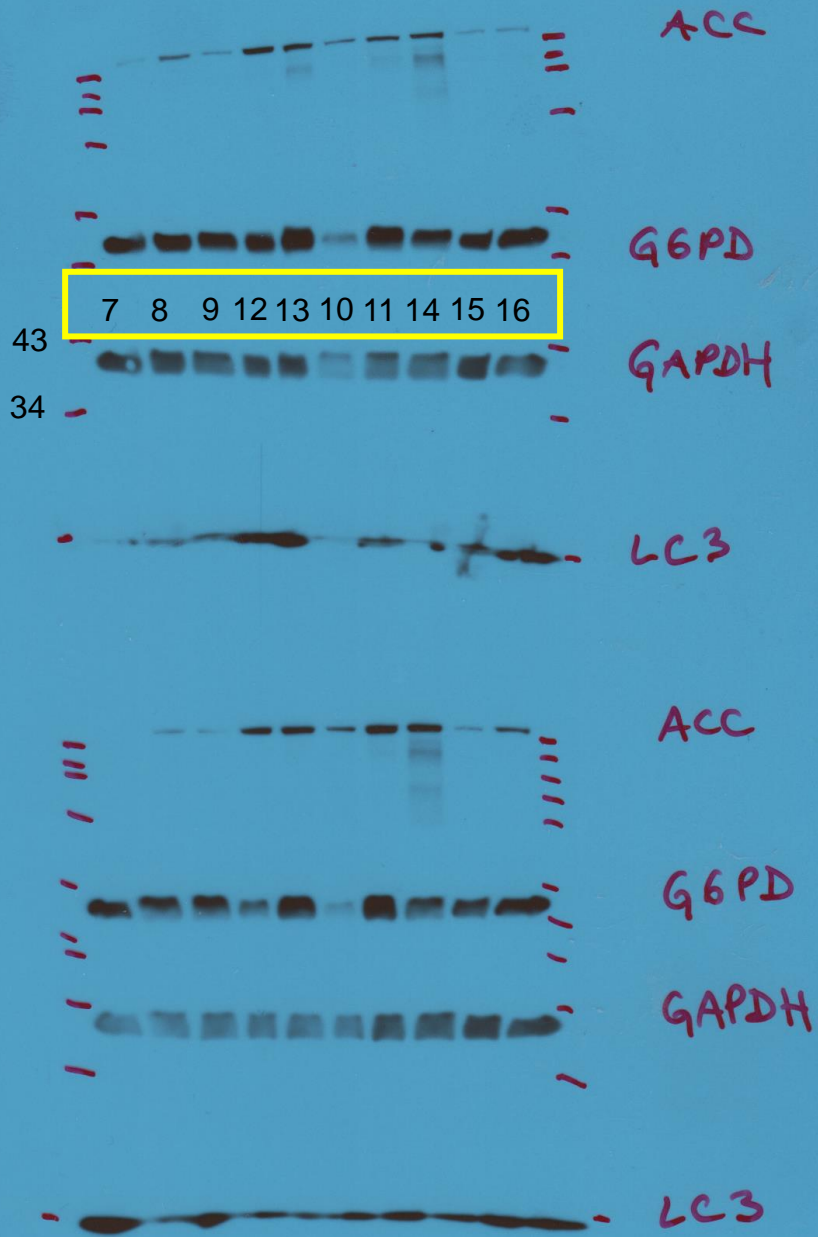
43  
34

GAPDH 1

5 ml

310.10

## Experiment 3



Line	Sample	glucose
1	ctrl	0 g/L
2	5 mM metformin	0 g/L
3	0.6 mM 2DG	0 g/L
4	1 mM mannose	0 g/L
5	5 mM metformin + 1 mM mannose	0 g/L
6	0.6 mM 2DG + 1 mM mannose	0 g/L
7	ctrl	1 g/L
8	5 mM metformin	1 g/L
9	0.6 mM 2DG	1 g/L
10	4.8 mM 2DG	1 g/L
11	4.8 mM 2DG float	1 g/L
12	5 mM metformin + 0.6 mM 2DG	1 g/L
13	5 mM metformin + 0.6 mM 2DG float	1 g/L
14	5 mM metformin + 4.8 mM 2DG	1 g/L
15	50 ng/mL tunicamycin	1 g/L
16	50 ng/mL tunicamycin float	1 g/L

**Figure 7J Source Data.** Original membranes corresponding to Figure 7J. Figure 7J presents 3 independent experiments, where blots from sample 7-16 are shown. Molecular weight markers were employed.