

Introduction to L^AT_EX

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Abstract

The abstract text goes here.

1 Introduction

- Time course of pS6K in AA and AA + rapamycin conditions [?]
- Rheb activates AMPK and reduces p27 in TSC2 null cells which in turn reduces cdk2 [?]
- Rheb is constitutively active in TSC2 knockout cells [?]
- In TSC2 null cells, down regulating Rheb down regulated mTORC1 and s6k
- TSC2 is a GAP for Rheb [?]
- The more TSC2 in the system the more Rheb that is hydrolysed [?]
- Rheb-GTP is an activator of mTORC1, measured by an increase in S6K and 4EBP phos
- The more RhebGTP present the more mTORC1 activation and S6K/4EBP phos [?]

[?]

2 Papers left to read

- Inoki2003 ampk phos tsc2
- insulin causes phos of s6k
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