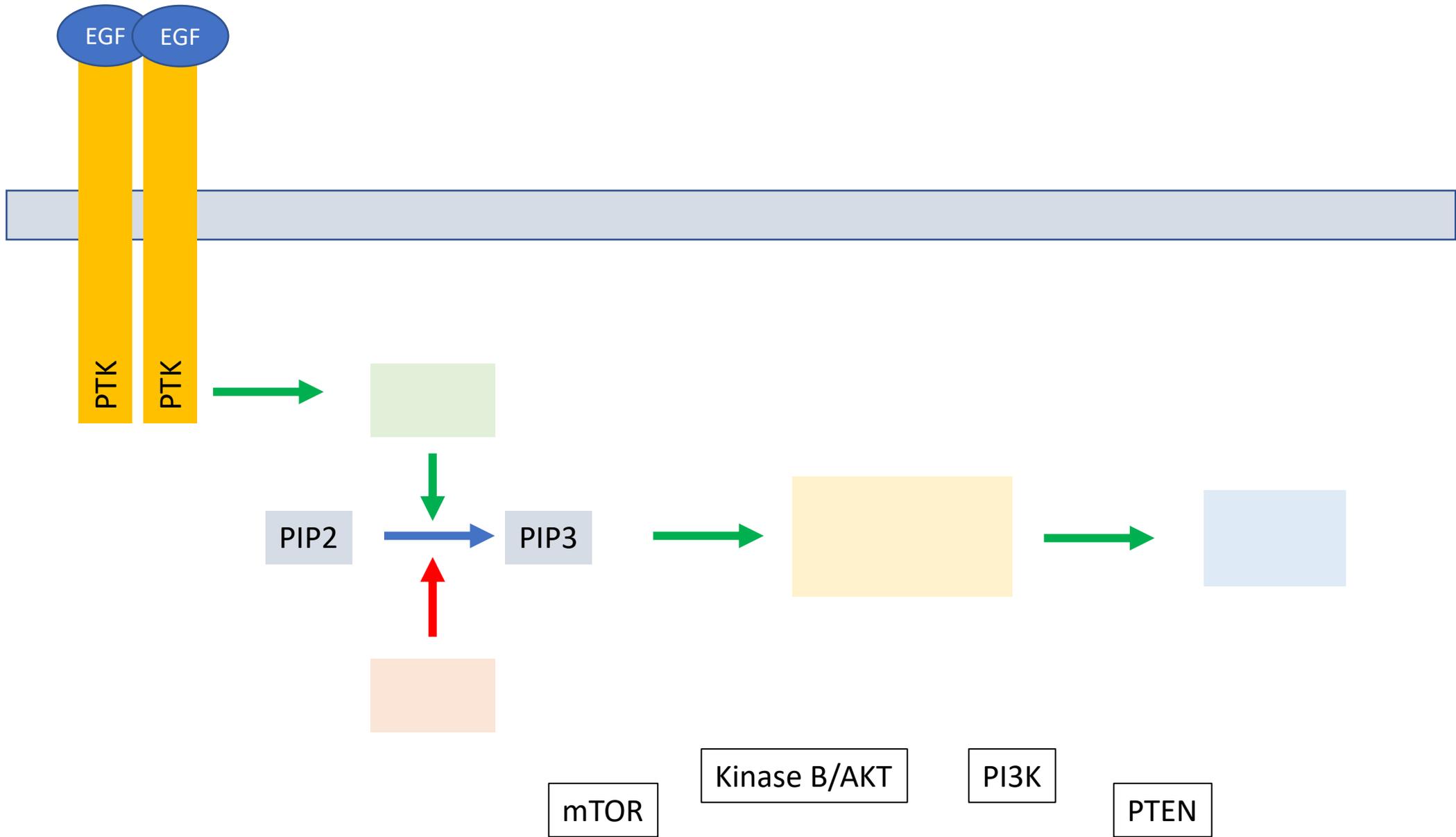


- Cytokine released by adipocyte
- Cytokine from immune system
- Responsible for protein dephosphorylation
- Phosphorylates protein
- e.g. resting
- Raises cAMP level
- Decreases cAMP level
- Signal transfer across membrane
- Specifically binds sugar residues
- Form homotypic links
- Interacts with $\beta 2$ integrins
- Binds Ca^{2+} and activates kinases



- ICAM-1
- LAMININ
- CD34
- CADHERIN

