Signaling Pathways Key

- Kinase
- Phosphatase
- Transcription Factor
- Caspase
- Receptor
- Enzyme
- Cyclin, pro-apoptotic
- pro-survival
- GAP / GEF
- GTPase
- G-protein, ribosomal subunit

Direct Stimulatory Modification
Direct Inhibitory Modification
Multistep Stimulatory Modification
Multistep Inhibitory Modification
Tentative Stimulatory Modification
Tentative Inhibitory Modification
Transcriptional Stimulation
Transcriptional Inhibition
Translocation
Separation of Subunits or Cleavage Products
Joining of Subunits