## Open Peer Review on Qeios

## **Co-Immunoprecipitation**

National Cancer Institute

## Source

National Cancer Institute. <u>Co-Immunoprecipitation</u>. NCI Thesaurus. Code C19830.

Co-immunoprecipitation (Co-IP) is a popular technique for protein interaction discovery. In a co-IP the target antigen precipitated by the antibody "co-precipitates" a binding partner/protein complex from a lysate. It is assumed that these proteins are related to the function of the target antigen at the cellular level.