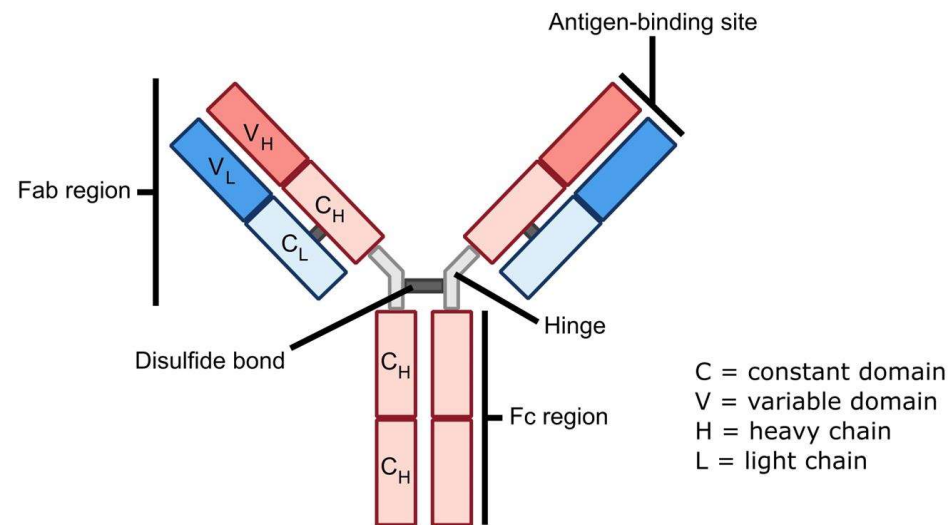


IMMUNOPRECIPITATION

Name: Pham Quoc Anh

Major concept: Separation of protein by using antibody

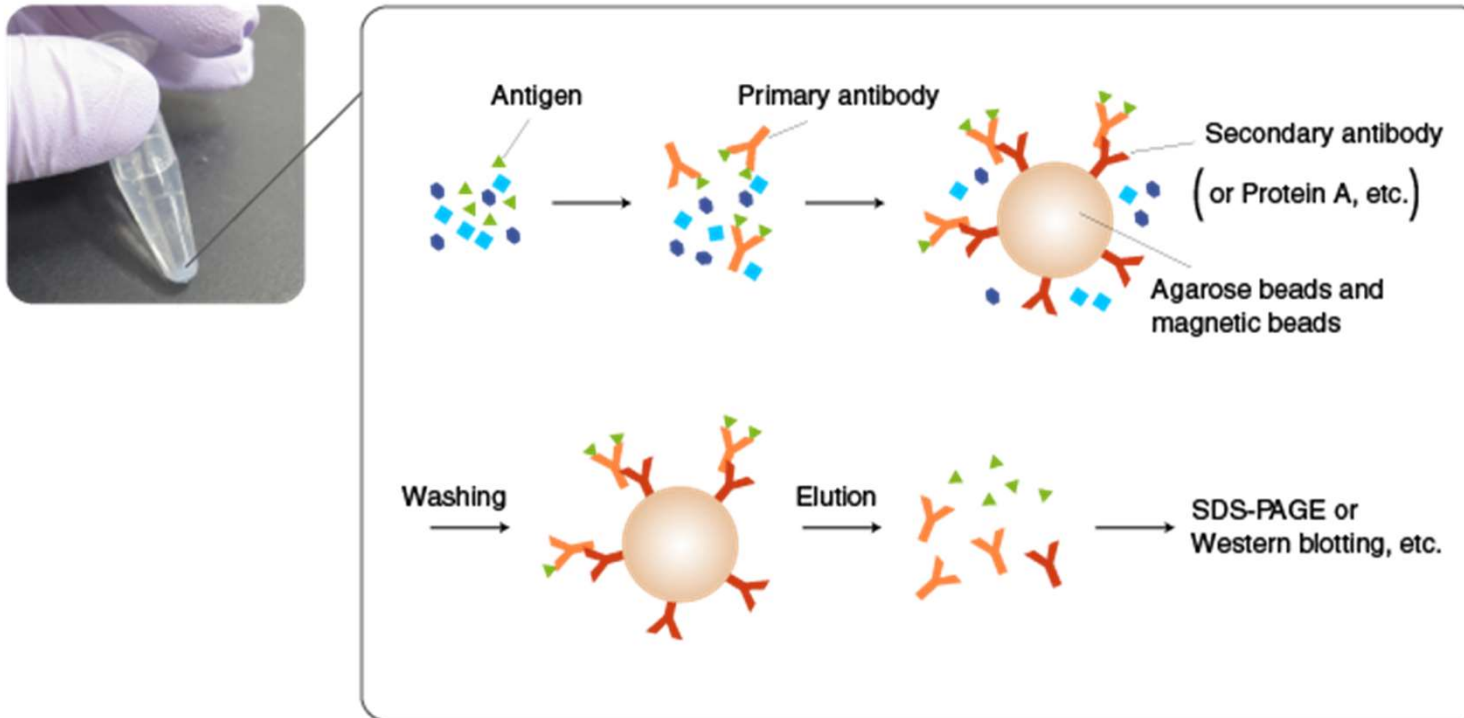
Antibody



Type

- Individual protein immunoprecipitation (IP)
 - Detect a single protein
- Protein complex immunoprecipitation (Co-IP)
 - Detect protein along with other subunits
- Chromatin immunoprecipitation (ChIP)
 - Detect protein-DNA complex => Locate the DNA binding site of the protein

Method



Source: <http://ruo.mbl.co.jp/bio/g/support/method/immunoprecipitation.html>

THANK YOU