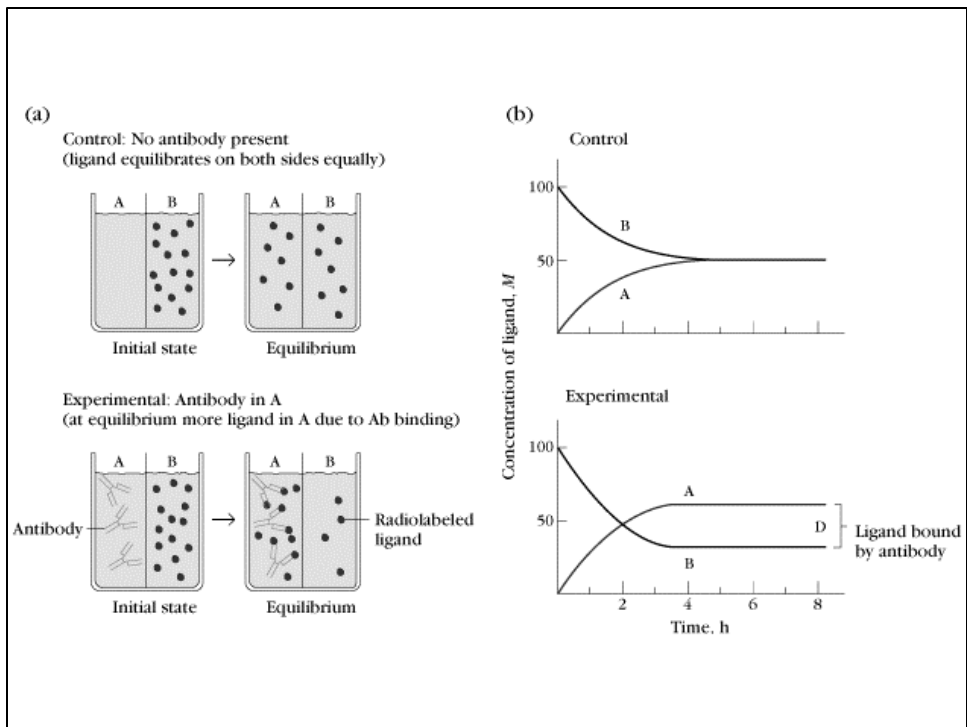
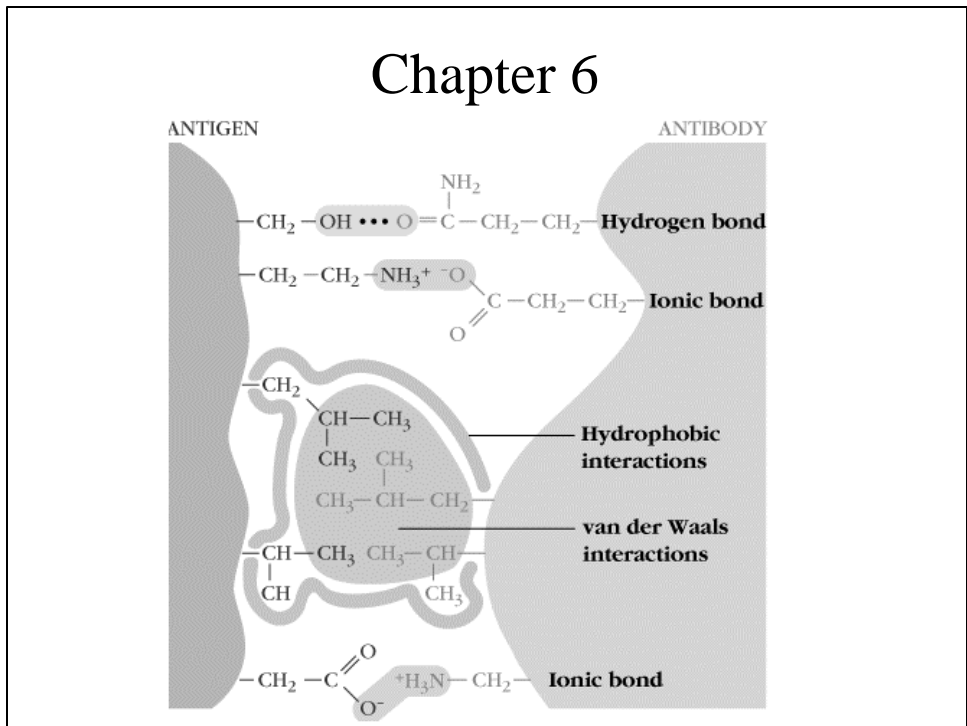
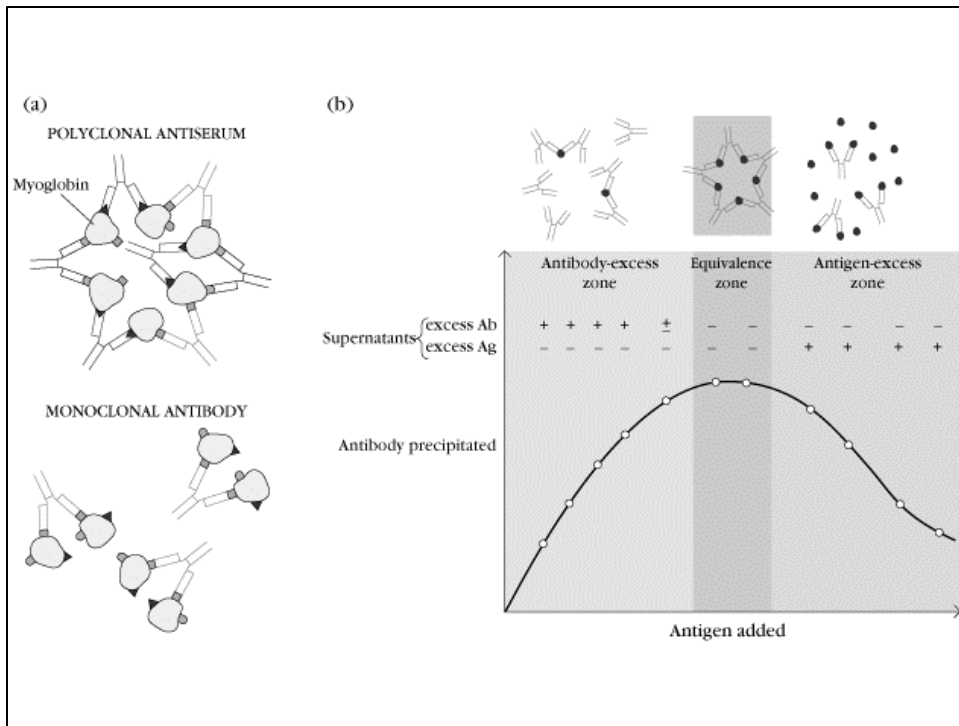
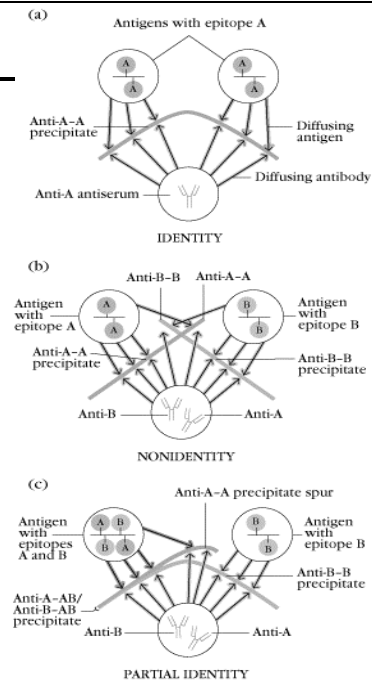


Chapter 6

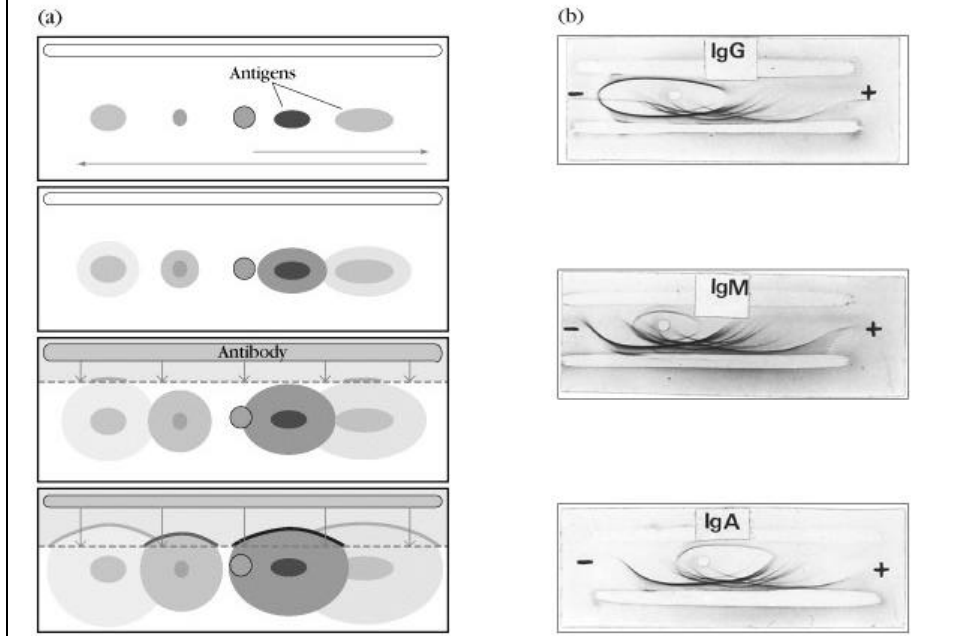




Ouchterlony Method- Double Immunodiffusion

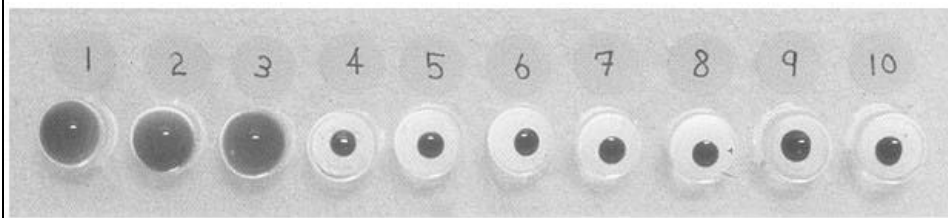


Immunoelectrophoresis



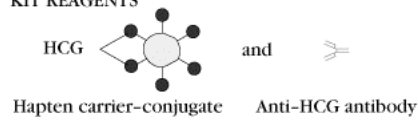
Hemagglutination: Passive HA detects
[Ab] $\geq 0.0001\mu\text{g/ml}$

sRBC treated with tannic acid promotes attachment of BSA onto sRBC. Ab prevents formation of solid pellet (wells 1-3). Can determine Ab titer by dilution factor

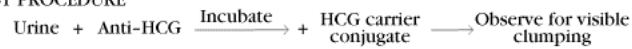


Testing for pregnancy

KIT REAGENTS

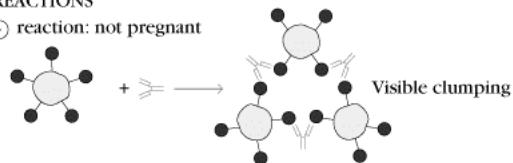


TEST PROCEDURE

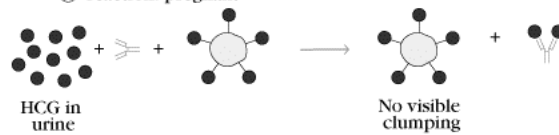


POSSIBLE REACTIONS

⊖ reaction: not pregnant

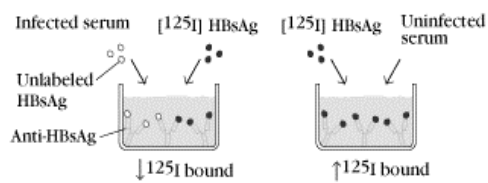


⊕ reaction: pregnant

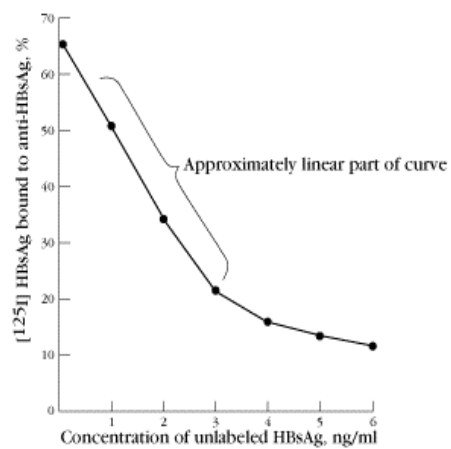


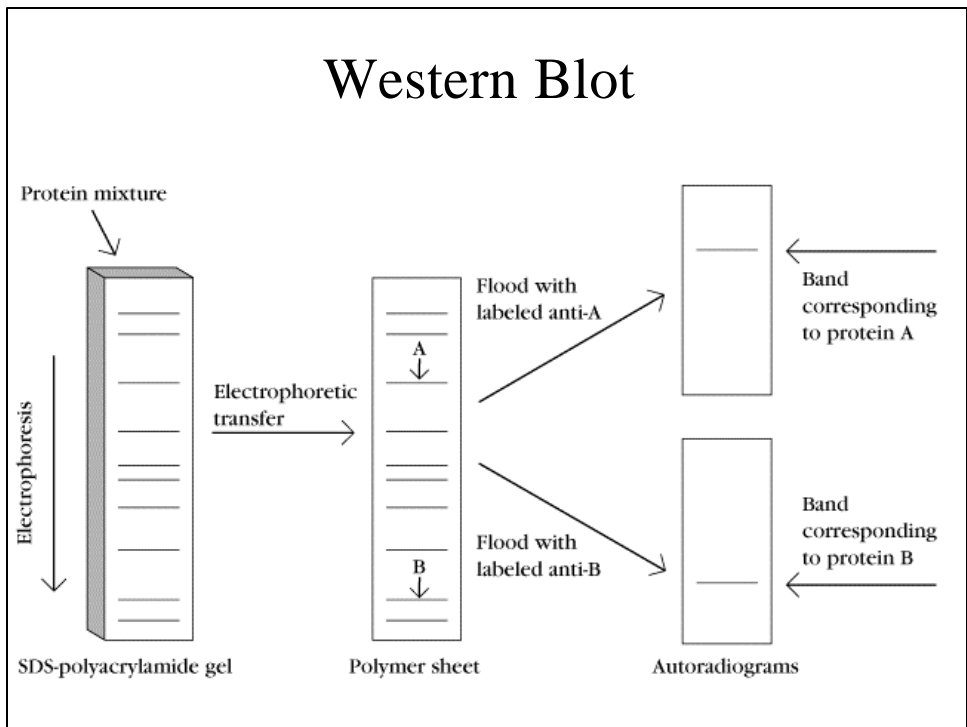
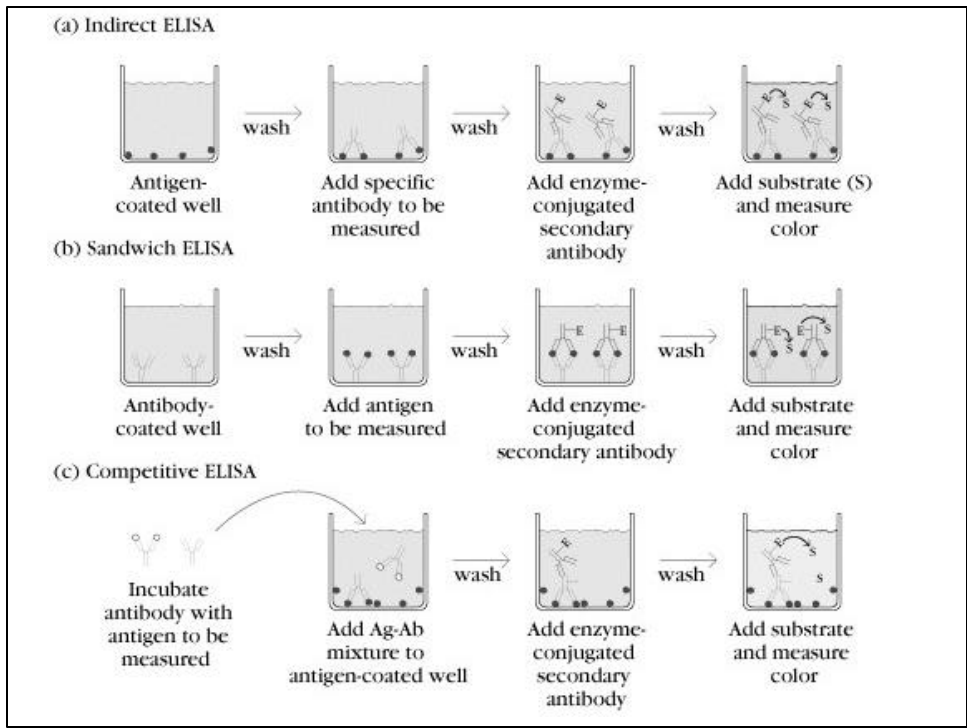
RIA: competitive binding assay

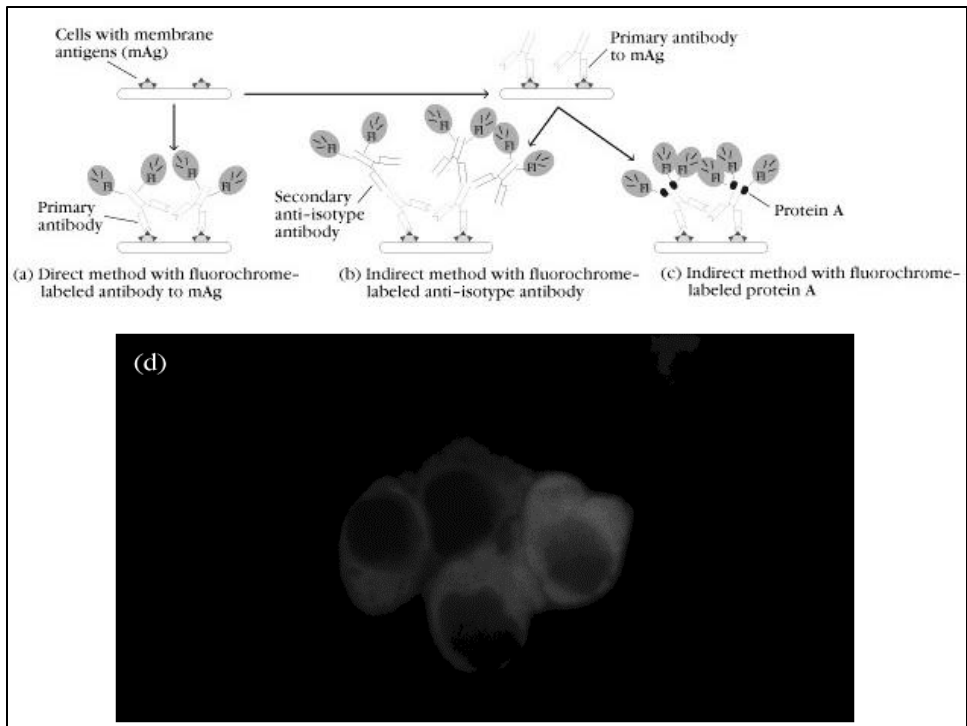
(a)



(b)







Fluorescence-Activated Cell Sorter (FACS)

