

# Application Note

## A-13

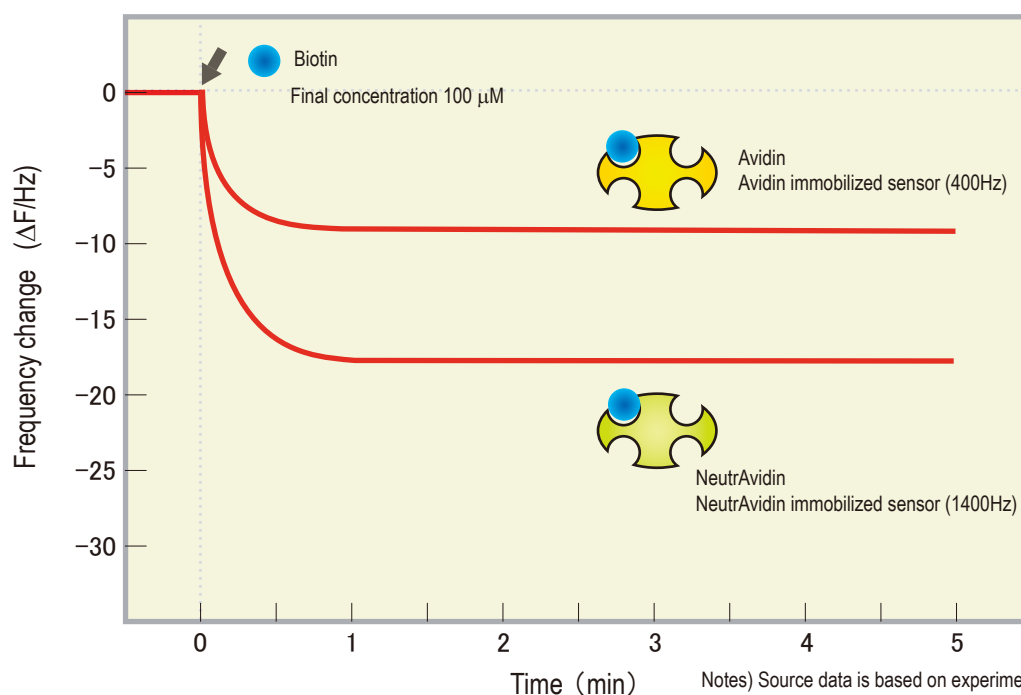
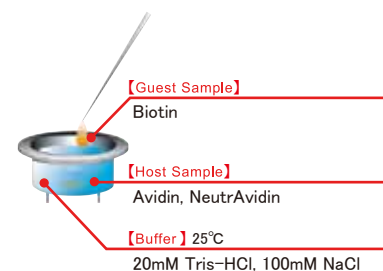
### Small molecule binds to Protein

#### Materials

1. Avidin
2. NeutrAvidin
3. Biotin \*M.W. 244

#### Results

1. Detection of Biotin bound onto Avidin or NeutrAvidin coated sensor surface.



#### Applications

1. Detection of small molecules by immobilizing the protein.
2. Evaluation of binding behavior of drug and pigment adsorption.