

## CHAPTER II

### OBJECTIVES

1. To detect anti-mosquito cell antibodies in serum of experimental rabbits immunized with continuous cell line of *Aedes albopictus* mosquito's larva, clone C6/36 (ATCC number CRL-1660).
2. To detect anti-mosquito cell antibodies in serum of person with high risk to mosquito bite.
3. To detect anti-mosquito cell antibodies in serum of patient infected with dengue virus.
4. To compare anti-mosquito cell antibody in serum of person with high exposure to mosquito bite and serum of patient infected with dengue virus.