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## Product Datasheet

### Dengue virus Envelope protein antibody, Unconjugated, Rabbit, Polyclonal GTX127277

|                            |  |
|----------------------------|--|
| Article Name               | Dengue virus Envelope protein antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | GTX127277  |
| Supplier Catalog Number    | GTX127277  |
| Alternative Catalog Number | GTX127277-100, GTX127277-25  |
| Manufacturer               | GeneTex  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, ICC, IHC-P, WB  |
| Species Reactivity         | Virus  |
| Immunogen                  | Recombinant protein encompassing a sequence within the center region of Dengue virus Envelope protein (Dengue virus 2 (strain 16681 PDK 53)). The exact sequence is proprietary.     |
| Conjugation                | Unconjugated   |
| Clonality                  | Polyclonal   |
| Concentration              | 1.38 mg/ml (Please refer to the vial label for the specific concentration.)  |
| Molecular Weight           | 54   |
| Sensitivity                | This antibody was raised against Dengue virus 2 Envelope protein, which may cross react with Envelope protein of Dengue virus 3 but does not recognize with Envelope protein of JEV. |

|                   |   |
|-------------------|---|
| Buffer            | PBS, 20% Glycerol, 0.025% ProClin 300.  |
| Form              | Liquid  |
| Application Notes | WB: 1:5000-1:20000. ICC/IF: 1:100-1:2000. IHC-P: 1:100-1:1000.<br>*Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |