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# Product Datasheet

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

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| Article Name | Dengue virus Envelope protein antibody, Unconjugated, Rabbit, Polyclonal |
| Biozol Catalog Number | GTX127277 |
| Supplier Catalog Number | GTX127277 |
| Alternative Catalog Number | GTX127277-25,GTX127277-100 |
| 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 mg/ml (Please refer to the vial label for the specific concentration.) |
| Molecular Weight | 54 |

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