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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.
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.