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## Product Datasheet

### Dengue virus Envelope protein antibody [GT214], IgG2a, Unconjugated, Mouse, Monoclonal GTX629116

Article Name	Dengue virus Envelope protein antibody [GT214], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX629116
Supplier Catalog Number	GTX629116
Alternative Catalog Number	GTX629116-25, GTX629116-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, 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	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[GT214]
Molecular Weight	51-60
Isotype	IgG2a

Sensitivity	The validated Dengue virus serotype for each application may differ. Please refer to the validated data. This antibody does not cross-react with JEV, Zika, and CHIKV Envelope protein.
Buffer	PBS, no preservatives.
Form	Liquid
Application Notes	WB: 1:1000-1:10000. ICC/IF: 1:100-1:2000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.