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## Product Datasheet

### **Zika virus Envelope protein antibody [GT871], IgG2a, Unconjugated, Mouse, Monoclonal GTX634157**

Article Name	Zika virus Envelope protein antibody [GT871], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX634157
Supplier Catalog Number	GTX634157
Alternative Catalog Number	GTX634157-25, GTX634157-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, WB
Species Reactivity	Virus
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of Zika virus Envelope protein (Zika virus (strain H/PF/2013)). 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	[GT871]
Molecular Weight	54
Isotype	IgG2a

Sensitivity	This antibody was raised against the Zika virus Envelope protein (strain: H/PF/2013), and the immunogen shares 100% sequence identity with strain MR 766.
Buffer	PBS, no preservatives.
Form	Liquid
Application Notes	WB: 1:50-1:3000. ICC/IF: 1:100-1:1000. ELISA: 1:1000-1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.