

## Yellow Fever virus Envelope Protein antibody [2D12 (0G5)]

## Cat. No. GTX38770

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	ICC/IF, Neutralizing/Inhibition
Reactivity	Yellow Fever virus

Package 100 μl

## Applications

## **Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
ICC/IF	Assay dependent	
Neutralizing/Inhibition	n Assay dependent	
Note: The clone has been reported to have neutralising activity against the Asibi strain (Schlessinger et al. 1984).		
Not tested in other applications.		
Product Note	This antibody is specific for the envelope protein of the wild (Asibi) and vaccine strains of yellow fever virus.	
Properties		
Form	Liquid	
Buffer	Ascites	
Preservative	No preservatives	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	17D strain yellow fever virus	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	



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determine the structure or sequence of the product.

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