

Mouse YELLOW FEVER VIRUS Monoclonal Antibody

MOUSE ANTI YELLOW FEVER VIRUS

CATALOG # AAA50578	HOST Mouse	APPLICATIONS Immunofluorescence, Functional Assay
------------------------------	----------------------	---

PRODUCT SYNONYMS

YELLOW FEVER VIRUS; Monoclonal Antibody; MOUSE ANTI YELLOW FEVER VIRUS; anti-YELLOW FEVER VIRUS antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	2D12 (0G5)
Specificity	Mouse anti Yellow fever virus antibody, clone 2D12 recognizes the envelope protein of the wild (Asibi) and vaccine strains of yellow fever virus. The clone has been reported to have neutralising activity against the Asibi strain (Schlessing et. al. 1984) No cross reactivity with other flaviviruses has been reported.
Form/Format	Ascites - Liquid
Applicable Applications for anti-YELLOW FEVER VIRUS antibody	IF (Immunofluorescence), FA (Functional Assay)
Target Species	Viral
Preservative Stabilizers	None Present
Immunogen	17D strain of yellow fever virus
Preparation and Storage	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.comOnline datasheet: <https://stage.aaabiotech.com/monoclonal/yellow-fever-virus-antibody-clone-2d12-0g5-immunofluorescence-functional-assay-elisa/50578>