

Mouse anti-Other MMAF Monoclonal Antibody | anti-MMAF antibody

Anti-MMAF Antibody, Mouse MAb

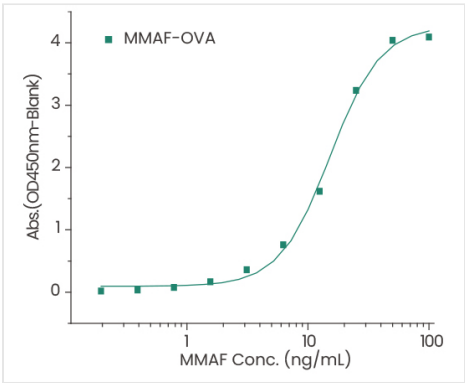
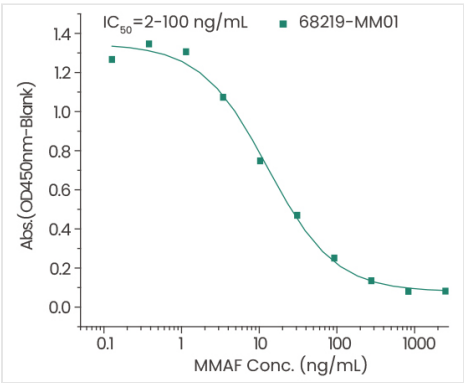
CATALOG # AAA259477	HOST Mouse	REACTIVITY Other	APPLICATIONS ELISA
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PRODUCT SYNONYMS

MMAF; Monoclonal Antibody; Anti-MMAF Antibody; Mouse MAb; anti-MMAF antibody

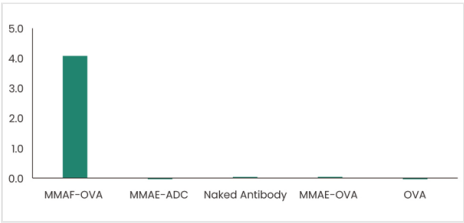
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Other
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	01
Specificity	Specifically recognize MMAF. No cross-reactivity with MMAE.No cross-reactivity in ELISA withMMAE
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-MMAF antibody	ELISA
Immunogen	MMAF conjugated to BSA
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with MMAF conjugated to BSA. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Preparation and Storage	This antibody can be stored at 2 degree C-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.



ELISA
Immobilized MMAF-OVA at 1ug/mL (100uL/well), free MMAF and Anti-MMAF Antibody add to the plate (total volume 50uL/well, Anti-MMAF Antibody working concentration is 0.05ug/ml), the binding of MMAF-OVA and Anti-MMAF Antibody were blocked by the gradient-diluted free MMAF from 2.5ug/mL. (Validation Experiment)

ELISA
Immobilized MMAF-OVA at 1ug/mL (100uL/well) can bind the Anti-MMAF Antibody, the EC₅₀ is 1-80ng/mL.



ELISA
Immobilized MMAF-OVA, MMAE-ADC, Naked Antibody, MMAE-OVA, OVA, at 1ug/mL (100uL/well), then add the Anti-MMAF Antibody (#AAA259477) to detect the cross-reactivity. (Validation Experiment)

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.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/mmaf-antibody-clone-01-elisa/259477>