

Mouse Tilapia IgM Monoclonal Antibody

Anti-Tilapia IgM Antibody (R4E11)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120785	Mouse	Oreochromis niloticus (Nile tilapia) (Tilapia nilotica)	Western Blot, Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

Tilapia IgM; Monoclonal Antibody; Anti-Tilapia IgM Antibody (R4E11); anti-Tilapia IgM antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Oreochromis niloticus (Nile tilapia) (Tilapia nilotica)
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	R4E11
Purity/Purification	Protein A/G purified from cell culture supernatant.. Purity: >95% as determined by SDS-PAGE.
Form/Format	Liquid; PBS pH 7.4, 50% glycerin, 1.5 mg/mL BSA.
Concentration	1.1 mg/ml (varies by lot)
Applicable Applications for anti-Tilapia IgM antibody	WB (Western Blot), IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Target	IgM, Immunoglobulin heavy constant mu, Ig mu chain C region,IGHM
Storage Buffer	0.01M PBS, pH 7.4.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at -20°C for short term. Store at -80°C for long term.

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/tilapia-igm-antibody-clone-r4e11-western-blot-immunofluorescence-flow-cytometry-elisa/120785>