



BMA BIOMEDICALS

Monoclonal Antibody To Human IgM

Monoclonal antibody DM3A3 recognizes human IgM in paraffin embedded and frozen human cells and tissues.

TECHNICAL AND ANALYTICAL CHARACTERISTICS

Product Number:	T-1327 (Lot 02PO1310)
Clone:	DM3A3
Host species, isotype:	Mouse IgG1
Quantity:	200µg
Format:	Affinity purified, lyophilized. Reconstitute by adding 0.5ml distilled water. This stock solution contains 0.4mg/ml IgG, phosphate buffered saline pH 7.2 (PBS), 5mg/ml bovine serum albumin (BSA), and 0.1% (v/v) Kathon™ CG as a preservative.
Stability:	Original vial: 1 year at 4° - 8°C from date of purchase. Stock solution and aliquots thereof: 1 year at -20°C. Avoid freeze-thaw cycles.
Applications:	Tested for immunohistochemistry (IHC). Approximate working dilution for IHC: Frozen sections: 0.2µg/ml (1:2000) Paraffin sections: 1.6µg/ml (1:250); pretreatment with Proteinase K for antigen retrieval is recommended Optimal dilutions should be determined by the end user Suggested positive control: Human tonsil Please see www.bma.ch for protocols and general information
Protein database:	<u>human-P0DOX6</u>

For in vitro research only. This product contains Kathon™ CG as a preservative.
