

## Anti-AFP antibody [MBS-12] (STJ16100498) STJ16100498

## **GENERAL INFORMATION**

Host/Source Mouse Reactivity Human

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Alpha fetoprotein is suitable for use in ELISA, Flow Cytometry, Immunofluorescence and Description Immunohistochemistry research applications. Applications ELISA/FC/IF/IHC

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID MBS-12  $\label{eq:concentration} \mbox{Can be provided as 100 } \mu\mbox{g/mL}, 500 \mbox{ } \mu\mbox{g/mL or 1mg/mL}.$ Conjugation Unconjugated Purification Affinity purified from tissue culture. Dilution ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100 µg/ml for 30 min at RT). Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Range Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml for 30 min at RT; staining of for Formulation PBS with 0.02% Sodium Azide. Isotype IgG1k **Storage** Store for up to 1 year at 2-8°C upon receipt. **Instruction** 

## **TARGET INFORMATION**

Gene ID 174 Gene Symbol AFP Uniprot ID FETA\_HUMAN Immunogen A BALB/c mouse was immunized with alpha fetoprotein isolated from serum of hepatoma patients. Fusion partner: NS1. Immunogen Region Specificity Immunogen Sequence



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