

Anti-AFP antibody [C3] (STJ16100500)

STJ16100500

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	C3
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	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). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml for 30 min at RT: staining of for PBS with 0.02% Sodium Azide.
Formulation	
Isotype	IgG2ak
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: Sp2/0.
Immunogen Region	
Specificity	
Immunogen Sequence	

