

Anti-AFP antibody [C3] (STJ180483)

STJ180483

GENERAL INFORMATION

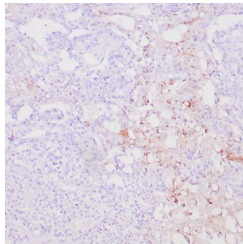
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-AFP is suitable for use in Immunohistochemistry research applications. |
| Applications | IHC-P |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | C3 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purified |
| Dilution Range | 1:100-200 |
| Formulation | Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin |
| Isotype | IgG2a/Kappa |
| Storage | Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 174 |
| Gene Symbol | AFP |
| Uniprot ID | FETA_HUMAN |
| Immunogen | Alpha fetoprotein (AFP) purified from serum of a hepatoma patient |
| Region | |
| Specificity | Positive control: Fetal liver or hepatocellular carcinoma |
| Immunogen Sequence | |



Human yolk sac tumor stained with anti-AFP polyclonal antibody using peroxidase-conjugate and DAB chromogen. Note cytoplasmic staining of tumor cells..