

## Anti-AFP antibody [17C5] (STJ96977)

STJ96977

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Alpha-Fetoprotein is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

**Description** and Immunocytochemistry research applications.

Applications WB, IHC-P, IF, ICC

Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 17C5

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:2000

IF 1:200

IHC 1:50-300

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

AFP monoclonal antibody (Alpha-Fetoprotein) binds to endogenous Alpha-Fetoprotein.

Instruction

## **TARGET INFORMATION**

Gene ID 174 Gene Symbol AFP

Uniprot ID FETA\_HUMAN

Immuno ann Outhetie e entide et AED

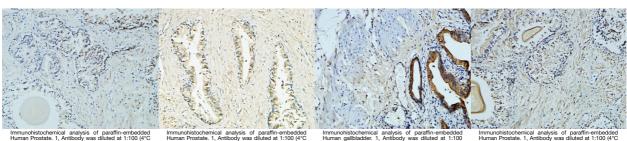
Immunogen Synthetic peptide of AFP alpha 1 Fetoprotein

Immunogen Region

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Specificity Immunogen

Sequence



Human Prostate. 1, Antibody was diluted at 1:100 (4° overnight). 2, High-pressure and temperature EDT/ pH8.0 was used for antigen retrieval. 3, Secondar antibody was diluted at 1:200 (room temperature).

Immunohistochemical analysis of paraffin-embeddet Human Prostate. 1, Antibody was diluted at 1:100 (4°C overnight). 2, High-pressure and temperature EDTA pH8.0 was used for antigen retrieval. 3, Secondar antibody was diluted at 1:200 (room temperature

Immunohistochemical analysis of paraffin-embedd Human gallbladder, 1. Antibody was diluted at 1:1 (4°C overnight), 2. High-pressure and temperatt EDTA, pH8.0 was used for antigen retrieval. Secondary antibody was diluted at 1:200 (roc

imministratement amarysis or paramin-enceded imman Prostate. 1, Antibody was diluted at 1:100 (4°C remight). 2, High-pressure and temperature EDTA 18.0 was used for antigen retrieval. 3, Secondary tibody was diluted at 1:200 (room temperature imin).