

Polyclonal Antibody to Human Alpha-1-Fetoprotein (AFP)

Description:

Immunogen:	Alpha-1-fetoprotein isolated from human cord serum.
Host:	Rabbit.
Format:	Purified rabbit antiserum against human AFP containing sodium azide as preservative.
Specificity:	This antibody reacts with alpha-1-fetoprotein. A positive staining in the hepatocytes of fetal tissue was observed. This antibody does not react with any other cell or tissue types.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:50-1:150 in an immunohistochemistry application. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

Uses/Limitations: Immunohistochemistry
For Research Use Only.
Do not use past expiration date.

Storage: 2-8° Centigrade.

Procedure: We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user.

Precautions: Contains Sodium Azide as a preservative.
Do not pipette by mouth.

References:

1. MacDonald et al. Clin Chim Acta 87: 367, 1978.
2. Jacobson et al. Am J Surg Pathol 5: 257, 1981.