

## Polyclonal against Alpha-Fetoprotein

Clone no. -

MONOSAN Ready To Use

Product name Polyclonal against Alpha-Fetoprotein

**Host** Rabbit

**Applications** IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

Isotype -

**Clonality** Monoclonal

Clone number -

Size 7 ml

**Concentration** n/a

Format -

Storage buffer Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide

Storage until expiry date 2-8°C

## FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Product datasheet MON-RTU1008



Polyclonal against Alpha-Fetoprotein

Clone no. - MONOSAN Ready To Use

## Additional info

Alpha-fetoprotein (AFP) is a fetal tumor-associated polypeptide of the albuminoid gene family that binds and transports molecules in addition to many other proposed functions. This secretory protein is synthesized primarily in the fetal liver whereas expression is repressed in adult liver. Anti-AFP has been immunohistochemically demonstrated in hepatocellular carcinoma (HCC) and shows no immunoreactivity in normal liver.

References 1. Mizejewski GJ et al. Exp Biol Med. 2001; 226:377-408

2 Lazarevich NL et al.Biochemistry (Mosc). 2000; 65:117-33

3. Yusof YA, et al. Anal Quant Cytol Histol. 2003; 25:332-8

4. -

5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES