

Product datasheet PS344

MONOSAN[®]

Polyclonal antibody against Alpha-Fetoprotein (AFP)

Clone no. -

MONOSAN

Product name	Polyclonal antibody against Alpha-Fetoprotein (AFP)
Host	Rabbit
Applications	IHC-P (1:50-1:200)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	1 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

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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. -

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