

Mouse anti-Alpha-Fetoprotein, clone AFP-01 (Monoclonal)

Clone no. AFP-01

MONOSAN

Product name	Mouse anti-Alpha-Fetoprotein, clone AFP-01 (Monoclonal)
Host	Mouse
Applications	IP, ELISA, WB
Species reactivity	Human
Conjugate	-
Immunogen	purified alpha-Fetoprotein
Isotype	IgG1
Clonality	Monoclonal
Clone number	AFP-01
Size	0.1 mg
Concentration	1 mg/ml
Format	Purified by protein-A affinity chromatography.
Storage buffer	Phosphate buffered saline (PBS) solution with 15 mM 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 present in fetal plasma, and it binds e.g. copper, nickel, and bilirubin. Measuring of alpha-fetoprotein level in amniotic fluid can reveal severe fetal defects. In adults, elevated AFP concentrations in the plasma can indicate hepatocellular carcinoma or teratoblastoma. In some individuals, hereditary persistence of alpha-fetoprotein can be observed without any obvious pathology.

References

1. -
2. -
3. -
4. -
5. -

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