

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-alpha-Fetoprotein Purified, Clone: [AFP-01], Monoclonal EXB-11-259-C100

Article Name	Anti-alpha-Fetoprotein Purified, Clone: [AFP-01], Monoclonal
Biozol Catalog Number	EXB-11-259-C100
Supplier Catalog Number	11-259-C100
Alternative Catalog Number	EXB-11-259-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, ICC, IP, WB
Species Reactivity	Human
Immunogen	purified alpha-Fetoprotein
Product Description	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 indi
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[AFP-01]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	alpha-Fetoprotein
Antibody Type	Monoclonal Antibody
Application Notes	ELISA: The antibody AFP-01 has been tested as the detection antibody in a sandwich ELISA for analysis of human alpha-fetoprotein in combination with antibody AFP-11 (cat. no. 11-384-C100).Western blotting: Recommended dilution: 1-2 $\mu$ g/ml, non-reducin