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## Product Datasheet

### Anti-alpha-Fetoprotein Purified, Clone: [AFP-01], Monoclonal EXB-11-259-C025

Article Name	Anti-alpha-Fetoprotein Purified, Clone: [AFP-01], Monoclonal
Biozol Catalog Number	EXB-11-259-C025
Supplier Catalog Number	11-259-C025
Alternative Catalog Number	EXB-11-259-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, IP, ELISA
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	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

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: Positive material: Hep G2 human hepatocellu