

## **Product Information**

Name	Anti AFP monoclonal antibody
Target	Alpha Fetoprotein, AFP
Target Species	Human
Target Description	AFP is a protein produced primarily by the liver in fetus. Increased amounts of AFP
	are found in various cancer patients.
Host	Mouse
Product	Monoclonal antibody produced by in vitro cell culture under conditions free from
Description	animal-derived components
Conjugation	Unconjugated
Catalog #	1016201
Solution	Certain saline solution, pH 6.5-7.5 with preservative
Appearance	Clear, transparent liquid, colorless or slightly yellow
Storage	<b>2-8</b> ℃
Purity	>95%
Subclass	IgG1, kappa
Affinity (K <sub>aff</sub> )	>10 <sup>9</sup> L/mol
LoB	Supplemental Data
Specificity	Positive: /
	Negative: PG II, PSA, Human Serum Albumin
Epitope	Supplemental Data
Applications	■ELISA ■CLIA □GICA □FIA □IHC
Pair	□Capture ■Detection
Recommendations	Pairable with #1016101
Stability	-20℃ 90 Days OK
	4°C 60 Days OK
	37°C 7 Days OK
Concentration	2.0 mg/mL (+/-10%)
Lot #	
References	