

## Anti-AFP antibody (STJ196165)

STJ196165

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Alpha-Fetoprotein is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500-2000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1, Kappa
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	174
<b>Gene Symbol</b>	AFP
<b>Uniprot ID</b>	FETA_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from human Alpha-1-Fetoprotein (AFP)
<b>Immunogen Region</b>	
<b>Specificity</b>	AFP monoclonal antibody (Alpha-Fetoprotein) binds to endogenous Alpha-Fetoprotein.
<b>Immunogen Sequence</b>	