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## Product Datasheet

### **AFP (Alpha Fetoprotein) (Hepatocellular/Germ Cell Tumor Marker) Antibody, IgG1, Mouse, Monoclonal NBT-174-MSM5-P1ABX**

Article Name	AFP (Alpha Fetoprotein) (Hepatocellular/Germ Cell Tumor Marker) Antibody, IgG1, Mouse, Monoclonal
Biozol Catalog Number	NBT-174-MSM5-P1ABX
Supplier Catalog Number	174-MSM5-P1ABX
Alternative Catalog Number	NBT-174-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human, Monkey, Porcine
Immunogen	Alpha feto protein (AFP) Purified from serum of a hepatoma patient
Product Description	It recognizes an oncofetal glycoprotein with a single chain of 70kDa, which is identified as alpha fetoprotein (AFP) (ISOBM TD-2 workshop). This MAb is highly specific to AFP and shows no cross-reaction with other oncofetal antigens or serum albumin....
Clonality	Monoclonal
Molecular Weight	70kDa
Isotype	IgG1
NCBI	<a href="#">174</a>

UniProt	<a href="#">P02771</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a