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Product Datasheet

Alpha Fetoprotein Antibody, Mouse, Monoclonal NSJ-V2479SAF-100UG

Article Name	Alpha Fetoprotein Antibody, Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2479SAF-100UG
Supplier Catalog Number	V2479SAF-100UG
Alternative Catalog Number	NSJ-V2479SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Mouse
Immunogen	AFP purified from serum of a hepatoma patient was used as the immunogen for the Alpha Fetoprotein antibody.
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
UniProt	P02771
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody

Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Alpha Fetoprotein antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.