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## Product Datasheet

### Hepatocyte Antibody, Clone: [SPM582], Mouse, Monoclonal NSJ-V9119-20UG

Article Name	Hepatocyte Antibody, Clone: [SPM582], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9119-20UG
Supplier Catalog Number	V9119-20UG
Alternative Catalog Number	NSJ-V9119-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Extract of a formalin-fixed rejected-allograft of human liver was used as the immunogen for this Hepatocyte antibody.
Product Description	Hepatocyte Specific Antigen, also called Hepatocyte Paraffin 1 or Hep Par 1, localizes to the mitochondria of hepatocytes. It is a sensitive marker for distinguishing hepatocellular carcinomas (HCC) from other metastatic carcinomas as well as cholang...
Clonality	Monoclonal
Clone Designation	[SPM582]
UniProt	Not Known
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the Hepatocyte antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes.2. 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.</p>