

## Hepatocyte Specific Antigen (Hepatocellular Marker) Antibody

Mouse Monoclonal Antibody [Clone HSA98]

Catalog No	Format	Size
MSM2-98-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
MSM2-98-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
MSM2-98-P1ABX	Purified Ab WITHOUT BSA and Azide at 1.0mg/ml	100 ug

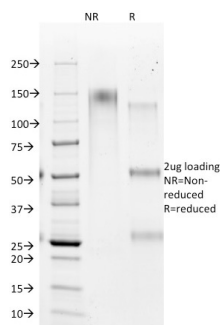
Applications	Tested Dillution	Note
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### Product Details

<b>Clone</b>	HSA98
<b>Gene Name</b>	N/A
<b>Immunogen</b>	HEP-3B human hepatocellular carcinoma cells
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype / Light Chain</b>	IgG2b / Kappa
<b>Mol. Weight of Antigen</b>	Not Known
<b>Cellular Localization</b>	N/A
<b>Species Reactivity</b>	Human
<b>Positive Control</b>	Normal liver or hepatocellular carcinoma (HCC).

\*Optimal dilution for a specific application should be determined.

### Product Images for Hepatocyte Specific Antigen (Hepatocellular Marker) Antibody



SDS-PAGE Analysis of Purified HSA Mouse Monoclonal Antibody (HSA98).  
Confirmation of Purity and Integrity of Antibody.

### Specificity & Comments

Monoclonal antibodies (MAB's) to liver cell processes are useful in the identification of hepatic carcinomas and normal organ structures. MAB HSA98 binds to human hepatocytes and the majority of human hepatocellular carcinomas (HCC's). In frozen sections, it stains hepatic cells and may be used as a marker of the liver. Cell preparations of hepatocellular carcinoma biopsies or cell lines are found to bind HSA98 on the cell surface. This MAb stains liver hepatocytes in frozen human liver sections and is positive on the cell surface of human liver carcinomas.

### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.

### Supplied As

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.

### Storage and Stability

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.