

# Product Datasheet

## Hepatocyte Specific Antigen Antibody (HSA133) [HRP] NBP2-34644H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-34644H****Hepatocyte Specific Antigen Antibody (HSA133) [HRP]**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | HSA133   |
| <b>Preservative</b>                | No Preservative  |
| <b>Isotype</b>                     | IgG2b Kappa  |
| <b>Conjugate</b>                   | HRP  |
| <b>Purity</b>                      | Protein A or G purified  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  |
| <b>Host</b>                        | Mouse  |
| <b>Species</b>                     | Human  |
| <b>Marker</b>                      | Hepatocellular Marker  |
| <b>Specificity/Sensitivity</b>     | monoclonal antibody HSA133 stains human liver canaliculi and a subset of hepatocellular carcinomas. In frozen sections, it stains liver canaliculi strongly and may be used as a marker of this hepatic substructure. Cell preparations of hepatocellular carcinoma biopsies and cell lines are found to bind this monoclonal antibody on the cell surface. HSA133 strongly stains liver canaliculi and hepatic carcinoma cells using frozen sections or paraformaldehyde fixed cell preparations. |
| <b>Immunogen</b>                   | SK-H1A9-2 human hepatocellular carcinoma cells   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA  |
| <b>Recommended Dilutions</b>       | ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-34644H**

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|             |  |
|-------------|--|
| NBP1-43317H | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [HRP] |
|-------------|--|

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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