

# Product Datasheet

## Hepatocyte Specific Antigen Antibody (OCH1E5) NBP2-34336-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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**NBP2-34336-100ug**

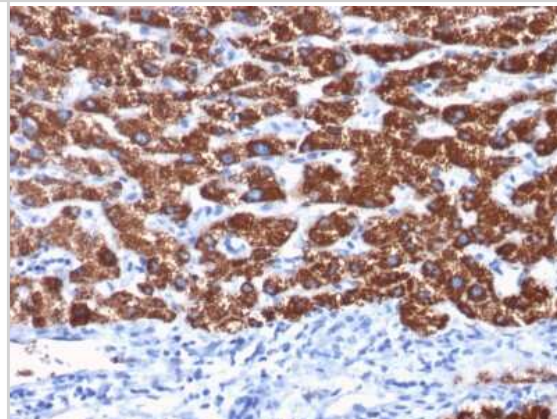
Hepatocyte Specific Antigen Antibody (OCH1E5)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	OCH1E5
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-34699)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Species	Human, Canine
Marker	Hepatocellular Marker
Immunogen	Extract of a formalin-fixed, rejected-allograft of a human liver
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

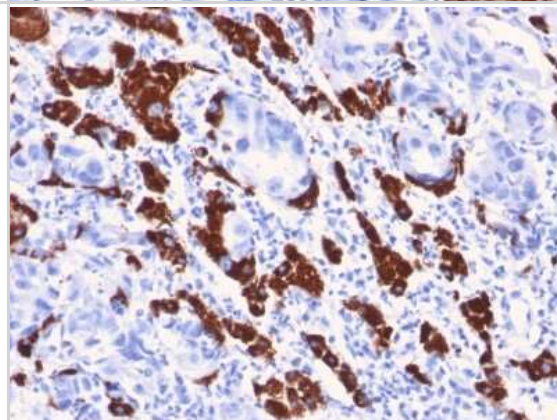


## Images

Immunohistochemistry-Paraffin: Hepatocyte Specific Antigen Antibody (OCH1E5) [NBP2-34336] - Formalin-fixed, paraffin-embedded human Hepatocellular Carcinoma stained with Hepatocyte Specific Antigen Antibody (OCH1E5).



Immunohistochemistry-Paraffin: Hepatocyte Specific Antigen Antibody (OCH1E5) [NBP2-34336] - Formalin-fixed, paraffin-embedded human Liver stained with Hepatocyte Specific Antigen Antibody (OCH1E5).



Immunohistochemistry-Paraffin: Hepatocyte Specific Antigen Antibody (OCH1E5) [NBP2-34336] - Hepatocellular carcinoma stained with HSA monoclonal antibody





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### **Products Related to NBP2-34336-100ug**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

### **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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