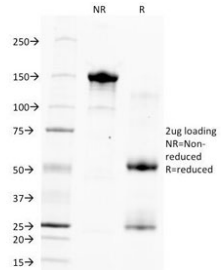
Hepatocyte Specific Antigen Antibody [clone HSA133] (V3173)

Catalog No.	Formulation	Size
V3173-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V3173-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V3173SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-2 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	HSA133
Purity	Protein G affinity chromatography
UniProt	Not Known
Localization	Cell surface
Applications	ELISA (For Coating : Purchase Antibody Without BSA) :
Limitations	This Hepatocyte Specific Antigen antibody is available for research use only.



SDS-PAGE Analysis of Purified, BSA-Free Hepatocyte Specific Antigen Antibody (clone HSA133). Confirmation of Integrity and Purity of the Antibody.

Description

mAb 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 mAb on the cell surface. HSA133 strongly stains liver canaliculi and hepatic carcinoma cells using frozen sections or paraformaldehyde fixed cell preparations.

Application Notes

The optimal dilution of the Hepatocyte Specific Antigen antibody for each application should be determined by the researcher.

Immunogen

The human hepatocellular carcinoma cell line SK-H1A9-2 was used as the immunogen for this Hepatocyte Specific Antigen antibody.

Storage

Store the Hepatocyte Specific Antigen antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).