

Native Hepatitis Surface Antigen subtype Ay protein

Cat. No. HBsAg-8H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Hepatitis Surface Antigen subtype Ay was purified from Human plasma.
Species	HBV
Source	Human Plasma
Form	It is supplied in 20 mM phosphate buffer, pH 7.4 150 mM NaCl, 5% sucrose and 0.015 mM azide in liquid or lyophilized in the same buffer
Purity	>99%
Applications	ELISA, Western
Notes	Bioburden ~<10 CFU/ml. All human derived material has been tested negative for HIV, and HCV. This product is prepared from Hepatitis positive plasma and should be handled as potentially hazardous. It has been heat inactivated at 60 centigrade for 15 hours. Nevertheless, all precautions should be taken and samples be treated as potentially hazardous.
Reconstitution	Reconstitute powder in water at 1 mg/ml. Store at -20 centigrade or below in suitable aliquots.
Shipping	Lyophilized items are shipped at room temp or cold packs and stored at -20 centigrade upon receipt. If supplied in liquid then the items are shipped in cold packs and stored frozen at -20 centigrade or below.

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