

## HBsAg ayw Mutant G-145-R

**Description:** Recombinant HBsAg ayw antigen was mutated by replacing the Glycine residue at position 145 with Arginine.

**Catalog #:** HXPS-885

**Source:** Pichia pastoris.

For research use only.

**Physical Appearance:** Sterile Filtered clear solution.

**Purity:** Greater than 85.0% as determined by SDS-PAGE Coomassie staining.

**Formulation:**

Sterile Filtered solution containing 20mM Na<sub>2</sub>HPO<sub>4</sub>, 0.03M NaCl and 0.001% Thimerosal, pH-7.4.

**Stability:**

HBsAg Should be stored at 4°C.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Introduction:**

HBsAg is the surface antigen of the Hepatitis-B-Virus (HBV). The capsid of a virus has different surface proteins from the rest of the virus. The antigen is a protein that binds specifically on one of these surface proteins. It is commonly referred to as the Australian Antigen.

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