

Genetic Systems™ HBsAg EIA 3.0

**BLOOD DONORS ARE CRITICAL  
FOR A CONSTANT BLOOD SUPPLY**

Use the HBsAg Test with  
Balanced Sensitivity and Specificity

# Genetic Systems™ HBsAg EIA 3.0

## Key Benefits

- Comparable sensitivity to ORTHO® HBsAg System 3
- Analytical sensitivity < 0.1 ng/ml

### Sensitivity\*

	ORTHO® HBsAg System 3	Genetic Systems™ HBsAg EIA 3.0
<b>Seroconversion panels N=21</b>	In 10 panels, both assays detected reactive results at equivalent samples	
	In 11 panels, GS HBsAg EIA 3.0 detected reactive results earlier than ORTHO HBsAg System 3	

\* Source: Clinical and beta trial data, on file.

106 samples from chronic hepatitis B infected individuals were tested in the GS HBsAg EIA 3.0. 100% were reactive.

## Superior Specificity Performance

### Specificity\*

In a beta trial, matched samples were tested on both the ORTHO HBsAg System 3 and GS HBsAg EIA 3.0 assays.

Assay	Total Samples	No. IR	IR%	No. RR	RR%	Specificity
ORTHO HBsAg System 3	24,244	121**	0.50%	67**	0.28%	99.72%
GS HBsAg EIA 3.0	24,244	51	0.21%	43	0.18%***	99.82%

\* Source: Clinical and beta trial data, on file.

\*\* 1 Additional sample confirmed positive, also HBc positive. Reactive when retested in GS HBsAg 3.0.

\*\*\* See Package insert for Serum, Plasma and 95% CI claims.

## Description

## Product Code

Genetic Systems™ HBsAg EIA 3.0 – 480 tests	32591
Genetic Systems™ HBsAg EIA 3.0 – 4800 tests	25258
Genetic Systems™ HBsAg Confirmatory Assay 3.0 – 25 tests	32594
<i>For 4800 test kit, Wash and Stopping Solutions must be ordered separately.</i>	
Wash Solution for 4800 tests	25261
Stopping Solution for 4800 tests	25260

To place an order, please contact customer service at 1-800-828-6316 or order on-line at [www.orthoclinical.com](http://www.orthoclinical.com)

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