

## MATERIAL

<b>Description</b>	Goat antibody to Human Chorionic Gonadotropin (hCG), purified
<b>Catalog No.</b>	GC079
<b>Part No.</b>	90058
<b>Lot No.</b>	<b>BE285002</b>
<b>Source</b>	Goat Serum
<b>Immunogen</b>	Purified Human Chorionic Gonadotropin from Pregnancy Urine
<b>Purified By</b>	Affinity chromatography on immobilized hCG
<b>Storage</b>	2°C to 8°C. Product may be frozen below -15°C. Avoid freeze-thaw cycles.
<b>Form</b>	Clear liquid - Buffer: 10mM Sodium Phosphate, 500mM Sodium Chloride, 0.1% Sodium Azide, pH 7.2 ± 0.1
<b>Intended Use</b>	For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.
<b>Precaution</b>	This product is not considered a biohazard. Handle using normal laboratory procedures.

## BATCH DATA

### *Purity Specification:*

Affinity purified, free from particulates.  
Report purity by SDS-PAGE

### *Purity Result:*

> 90% by SDS-PAGE

### *Protein/Content Specification:*

10 - 11 mg/ml by A<sub>280</sub> (E<sub>mg/ml</sub> = 1.38)

### *Protein/Content Result:*

10.14 mg/ml

### *General Information:*

Reacts with hCG by immunoelectrophoresis (IEP).  
No reaction to normal human serum proteins.

**Manufacturing/Assay Date - 10/25/2000**

*On-line Certificate*

*Signature Not Required* May 31, 2007

**Laboratory Manager**