

## Gold Conjugate –Data Sheet

<b>Conjugate:</b>	Goat anti Rabbit IgG (H+L):	40nm Gold
<b>Product Code:</b>	BA.GAR40	
<b>Lot Number:</b>	25070148	

Description of test	Document reference	BBI Specification	Result	Pass/Fail
<b>Optical Density at 520nm at manufacture:</b>	QCP064	10.0 – 10.4	10.3	Pass
<b>Mean Particle Diameter:</b>	SPEC-007	37.0 – 43.0nm	40.6nm	Pass
<b>Coefficient of Variation of Particle Size:</b>	SPEC-007	≤ 8.0%	≤ 8.0%	Pass
<b>Buffer:</b>	Conjugate is suspended in 2mM sodium Tetraborate at pH 7.2 containing 0.095% Sodium Azide.			
<b>Stability of this product is guaranteed when stored at 2-8°C until:</b>	07 JUL 2027			

Ref: DS006 Issue 9  
 Print Date: 08 Jul. 25  
 Effective Date: Refer to QPulse

Page 1 of 1

USA: 1-207-517-0284 | International: +44 (0)1495 363 000| [info@bbisolutions.com](mailto:info@bbisolutions.com) | [www.bbisolutions.com](http://www.bbisolutions.com)