

**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>	22040135	

Description of test	Document reference	BBI Specification	Result	Pass/Fail
<b>Optical Density at 520nm at manufacture:</b>	QCP064	10.0 – 10.4	10.1	Pass
<b>Mean Particle Diameter:</b>	QCP007	37.0 – 43.0nm	40.6nm	Pass
<b>Coefficient of Variation of Particle Size:</b>	QCP007	≤ 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>	25 April 2024			

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