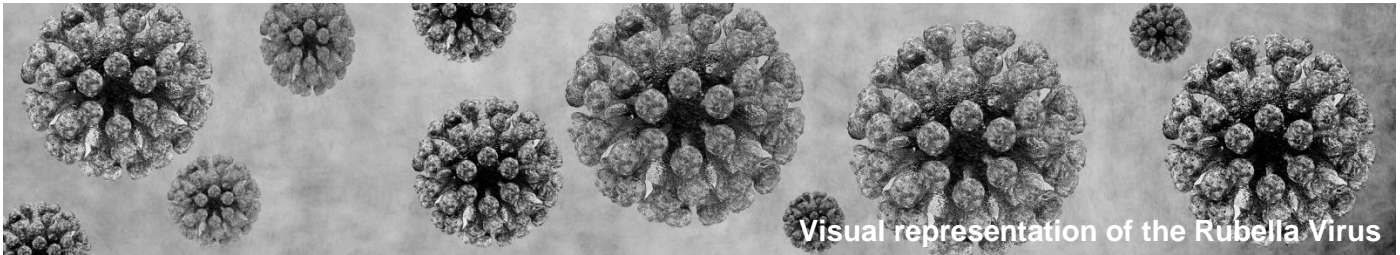


Protect Your Supply Chain by Choosing Synthetic Rubella IgM Serum from BBI Solutions

Synthetic Rubella IgM Serum – Product Information Sheet

April 2014



Key Benefits

+ Supply Security

Eliminates the supply issues often faced when sourcing rare native Rubella IgM serum.

+ Batch to Batch Consistency

Consistent concentration and similar recovery not usually seen with native Rubella IgM serum.

+ Proven Performance

Proven performance on the top commercial test platforms:

- + Abbott Architect
- + Siemens Immulite
- + Roche COBAS
- + BioMerieux VIDAS

+ Demonstrated Linearity

Demonstrates linearity across the complete dynamic range of the Abbott Architect. The standard serum is adjusted to a level which is considered a high titre Rubella IgM.

+ No Interferences

No false positives due to the presence of Rubella IgG.

Introducing Synthetic Rubella IgM Serum

Ensuring immunoassays give the correct result is essential within the IVD industry. To achieve this, control solutions are a critical reagent, driving the need for bulk blood based biologicals which are representative of an actual patient.

BBI Solutions is now offering synthetic Rubella IgM serum in bulk quantities with demonstrated high batch to batch consistency and performance.

Why Choose a Synthetic Serum?

Perinatal diseases which can be passed from a mother to child are known to cause complications during pregnancy and congenital symptoms at birth. Therefore a ToRCH screen is often carried out in the first few months of pregnancy, testing for Toxoplasmosis, Rubella, Cytomegalovirus and Herpes Simplex Virus.

Traditionally, control solutions are created from the serum of someone suffering with a disease, in this case, someone with Rubella. However, since most people are vaccinated for Rubella at a young age it is often difficult to source a native material.

This great alternative to native disease state plasma boasts proven performance, high reproducibility and secure, long term supply.

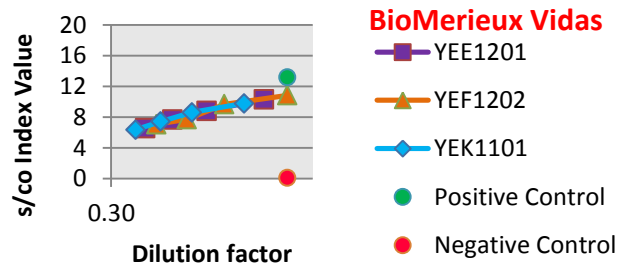
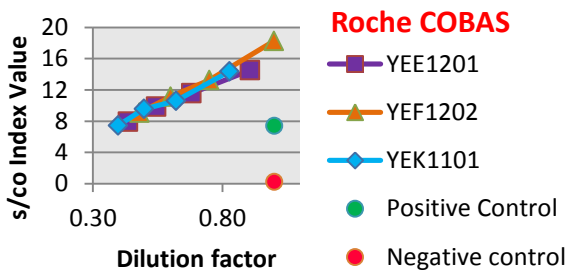
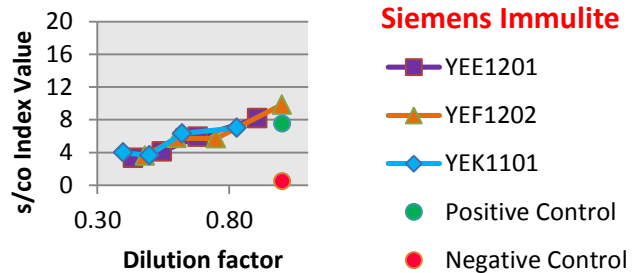
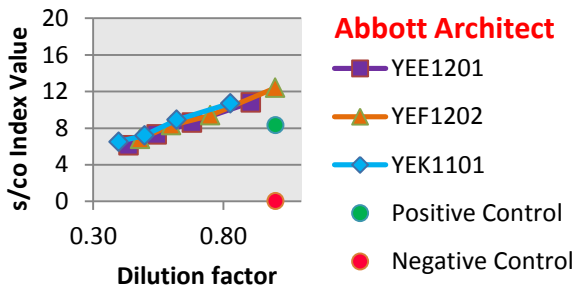
Order your evaluation sample today

sales@bbisolutions.com or +44 (0) 2920 767 499

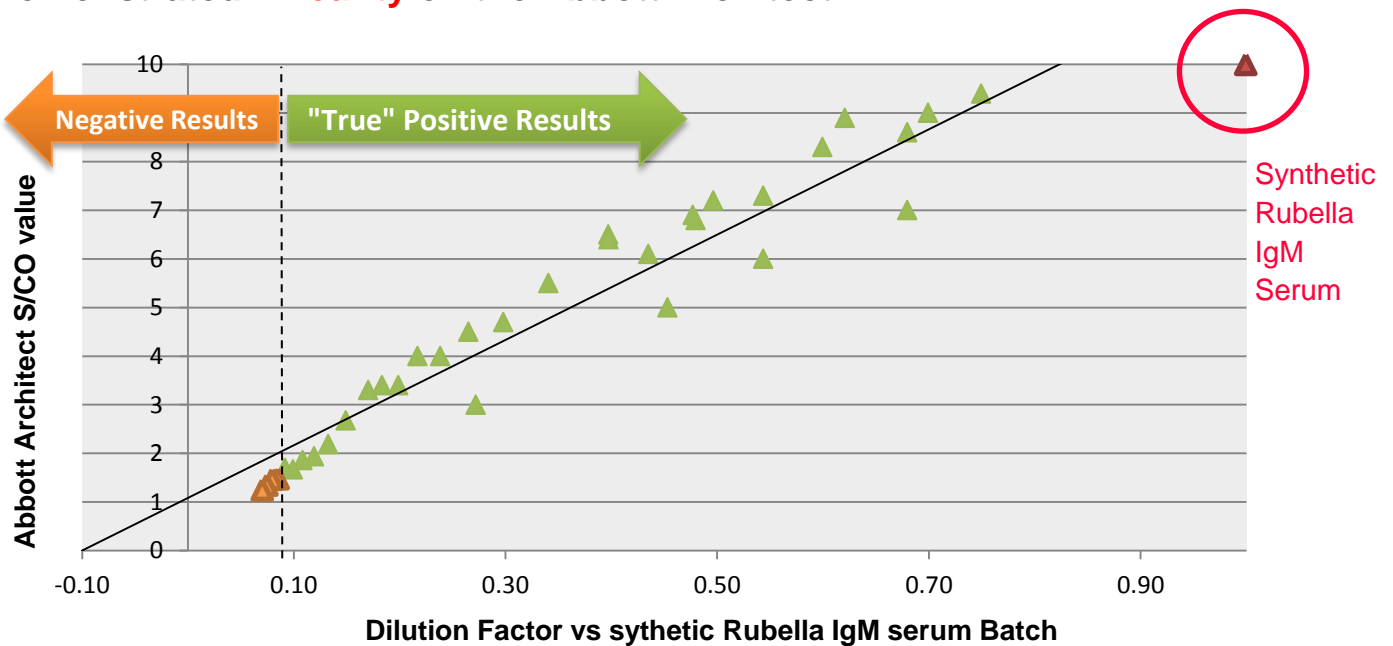
Don't just take our word for it

Proven Performance on the Top Commercial Testing Platforms

Three batches, in a range of concentrations have been tested on the top four commercial platforms and compared with a 'high' native sample. The results demonstrate that the synthetic Rubella IgM serum is comparable with a native sample, and has excellent batch to batch consistency.



Demonstrated Linearity on the Abbott Architect



Order a sample today - sales@bbisolutions.com +44 (0) 2920 767 499