

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)

Email USA: [techserv@sial.com](mailto:techserv@sial.com)

Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Certificate of Analysis

Product Name:

**Anti-Sheep IgG (whole molecule)-Peroxidase antibody produced in donkey - affinity isolated antibody, buffered aqueous solution**

**Product Number:** A3415  
**Batch Number:** SLBX2417  
**Brand:** SIGMA  
**MDL Number:** MFCD00162847  
**Storage Temperature:** Store at -20 °C  
**Quality Release Date:** 28 MAR 2018

Test	Specification	Result
Appearance (Turbidity)	Clear	Clear
Appearance (Color)	Colorless to Light Brown	Faint Brown-Yellow
Appearance (Form)	Liquid	Liquid
Protein Content	0.5 - 4.0 mg/ml	1.8 mg/ml
Conjugate concentration prior to the addition of BSA		
Direct ELISA Titer-Sheep IgG	10000 - 30000	17724
1:10,000 - 1:30,000 working dilution versus 5 µg/ml sheep IgG.		



Rodney Burbach, Manager  
 Analytical Services  
 St. Louis, Missouri US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.