# **Product Datasheet**

# Epstein Barr Virus EBNA1 Antibody (IgG) ELISA Kit (Colorimetric) KA1448

Unit Size: 1 Kit

Store at 4C in the dark.

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# **KA1448**

Epstein Barr Virus EBNA1 Antibody (IgG) ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C in the dark.
Product Description	
Description	Epstein Barr Virus EBNA1 Antibody (IgG) ELISA Kit (Colorimetric) is a solid phase enzyme immunoassay for the quantitative measurement of IgG class autoantibodies against EBNA1.
Kit Components	ELISA break-away strips coated with specific recombinant antigen, Standard A (negative control serum), Standard B, Standard C, Standard D (Calibrator), Standard E (positive control serum), Anti-human IgG antibodies labeled with horseradish peroxidase, 10X Wash Buffer, Dilution Buffer, Chromogenic substrate (TMB), Stop Solution
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Inter Assay	CV% < 7.33
Intra Assay	CV% < 4.80
Assay Type	solid phase enzyme-linked immunosorbent assay
Spiking Recovery	89% to 94%
Suitable Sample Type	Serum, Plasma
Sample Volume	100 uL (1:100 prediluted)
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification

# **Publications**

Nejati A, Shoja Z, Shahmahmoodi S et al. EBV and vitamin D status in relapsing-remitting multiple sclerosis patients with a unique cytokine signature. Med Microbiol Immunol. 2015-09-13 [PMID: 26365612]





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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