# **Product Datasheet**

# BCG Albumin Assay Kit (Colorimetric) KA1612

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**Publications: 3** 

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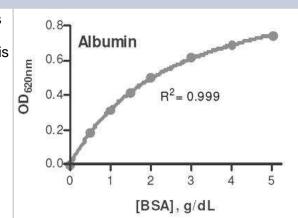
### **KA1612**

BCG Albumin Assay 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	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Quality control test: Standard Curve BCG Albumin Assay Kit is a quantitative colorimetric albumin determination at 620 nm.
Species	Mouse, Rat
Kit Components	Reagent, Albumin standard
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	1.5 to 750 uM
Sensitivity	0.01 g/dL
Assay Type	Colorimetric
Suitable Sample Type	Plasma, Serum, Urine
Sample Volume	5 uL
Product Application Details	
Applications	Functional, Quantification
Recommended Dilutions	Functional, Quantification

## **Images**

BCG Albumin Assay Kit (Colorimetric) [KA1612] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.



#### **Publications**

Helmy M, Mouneir S Reno-protective effect of linagliptin against gentamycin nephrotoxicity in rats. Pharmacol Rep. 2019-07-02 [PMID: 31675669]

D'Lugos AC, Luden ND, Faller JM et al. Supplemental Protein during Heavy Cycling Training and Recovery Impacts Skeletal Muscle and Heart Rate Responses but Not Performance. Nutrients 2016-09-07 [PMID: 27618091] (Human)

Nirajan S, Lokendra C, Han MK et al. Glutamine inhibits CCl4 induced liver fibrosis in mice and TGF-B1 mediated epithelial-mesenchymal transition in mouse hepatocytes. Food Chem Toxicol 2016-04-29 [PMID: 27137983]





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#### Limitations

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

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