

Version : 04  
Update : 05/08/2023

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	THE™ Phosphotyrosine Antibody (E10)plus
Cat. No.	A01819
Lot No.	B2311016
Size	Specified on product label
Presentation	lyophilized with PBS, pH 7.4, containing 0.02% sodium azide. Note GenScript can customize this product per customer's request including product size, buffer components, etc.
Conjugation	Unconjugated
Purification	Protein A affinity column
Storage	The lyophilized product remains stable up to 2 years at -20°C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8°C or for up to 12 months at -20°C or below. Avoid repeated freeze and thaw cycles.

### Quality Control

Test Items	Specifications	Results
Appearance	White lyophilized powder	Pass
Reactivity	Specific to Phosphotyrosine by ELISA	Pass
Concentration	Tested by A280nm with the extinction coefficient 1.43	Pass
Purity	≥90% by Reducing SDS-PAGE	Pass

**Date:** 11/28/2023

**Approved by:** *Dandan Yao*

**Quality Department**

**For research use only. Not intended for human and animal therapeutic or diagnostic use.**

生产商：南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China