abcam

Product datasheet

Phosphatase Inhibitor Cocktail III ab201114

2 References

0.10	
Ove	rview

Product name Phosphatase Inhibitor Cocktail III

Product overview Abcam's phosphatase inhibitor cocktails inhibit a number of phosphatases to preserve the

phosphorylation state of the proteins in your sample.

Target phosphatases - alkaline phosphatases, serine/threonine phosphatases

(PP2A), serine/threonine phosphatases (PP1 and PP2A)

Inhibitors included - (-)-p-bromotetramisole oxalate, cantharidin, calyculin A

Form: Supplied in DMSO (1 ml)

Preparation: The recommended starting dilution is 1:50

 $\label{thm:cocktails} \ \textbf{page} \ \text{for more information on our complete range of convenient and}$

easy to use protease and phosphatase inhibitor cocktails.

This product is manufactured by BioVision, an Abcam company and was previously called K276

EZBlock™ Phosphatase Inhibitor Cocktail III. K276-1 is the same size as the 1 ml size of

ab201114.

Individual components and concentrations:

(-)-p-Bromotetramisole oxalate: alkaline phosphatase inhibitor (2.5 mM)

Cantharidin: serine/threonine phosphatase (PP2A) inhibitor (0.5 mM)

Calyculin A: serine/threonine phosphatase (PP1 and PP2A) inhibitor (0.001 mM)

Properties

Notes

Storage instructions Store at -20°C. Please refer to protocols.

Components	1 ml
Phosphatase Inhibitor Cocktail III	1 x 1ml

1

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors