# abcam

### Product datasheet

## Anti-Chkl (phospho S286) antibody ab62243

★★★★★ 2 Abreviews 1 Image

#### Overview

Product name	Anti-Chk1 (phospho S286) antibody		
Description	Rabbit polyclonal to Chk1 (phospho S286)		
Host species	Rabbit		
Tested applications	Suitable for: ICC/IF		
Species reactivity	Reacts with: Human		
Immunogen	Synthetic peptide corresponding to Human Chk1 aa 250-350 (phospho S286). Database link: <u>014757</u>		
Positive control	HeLa cells.		
General notes	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.		
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As		

#### **Properties**

Form		
Form	Liquid	
Storage instructions	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.	
Storage buffer	pH: 7.40	
	Preservative: 0.02% Sodium azide	
	Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride	
	Without Mg2+ and Ca2+	
Purity	Immunogen affinity purified	
Purification notes	ab62243 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope- specific phosphopeptide. The antibody against non-phosphopeptide was removed by	
	chromatography using non-phosphopeptide corresponding to the phosphorylation site.	
Clonality	Polyclonal	
lsotype	lgG	

#### Applications

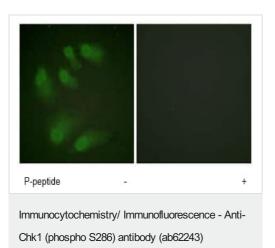
The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab62243 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		1/500 - 1/1000.

#### Target

#### Images



ab62243 at 1/500 - 1/1000 dilution staining Chk1 in HeLa cells by Immunofluorescence, in the absence or presence of the immunising peptide.

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 <u>https://www.abcam.com/abpromise</u> or contact our technical team.

#### Terms and conditions

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