abcam

Product datasheet

Anti-EBNA 3B antibody ab16127

1 References

Overview

Product name	Anti-EBNA 3B antibody
Description	Sheep polyclonal to EBNA 3B
Host species	Sheep
Specificity	This antibody is specific for the Epstein Barr Virus Nuclear Antigen 3B.
Tested applications	**Suitable for:** ICC, ELISA, IHC-P, Dot blot, WB
Species reactivity	**Reacts with:** Epstein-Barr virus
Immunogen	Recombinant full length protein corresponding to Epstein-Barr virus EBNA 3B.
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	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.08% Sodium azide Constituent: PBS
Purity	Ammonium Sulphate Precipitation
Purification notes	Purified by ammonium sulfate precipitation This antibody is provided as a 0.2µm sterile filtered solution.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee	Our **Abpromise guarantee** covers the use of ab16127 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		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 165 kDa.

Target

Relevance EBNA 3B is one of only 10 viral proteins expressed in Epstein Barr Virus (EBV) transformed B lymphoblasts cultured in vitro, though the expression of EBNA 3B is not required for EBV-mediated transformation in vitro. This 165kDa nuclear protein functions as a transcription factor.

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.

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