



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**EBNA 3B. Sheep Polyclonal Antibody**  
EBNA3B; Epstein-Barr Virus nuclear antigen 4

**BACKGROUND**

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

**ORDERING INFORMATION**

**CATALOG NUMBER**  
F120P

**SIZE**  
250 µg  
**FORM**  
Unconjugated

**HOST/CLONE**  
Sheep

**FORMULATION**  
Provided as solution in phosphate buffered saline with 0.08% sodium azide

**CONCENTRATION**  
See vial for concentration

**ISOTYPE**  
IgG

**APPLICATIONS**  
Western Blot

**SPECIES REACTIVITY**  
N/A

**ACCESSION NUMBER**  
P03203, EB Virus

**IMMUNOGEN**

Recombinant EBNA-3B protein

**POSITIVE CONTROL/TISSUE EXPRESSION**

**COMMENTS**

Applications: western blotting at 1-5 µg/ml

**PURIFICATION**

Ammonium Sulfate Precipitation

**SHIP CONDITIONS**

room temperature

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Products are stable for one year from purchase when stored properly

**REFERENCES**

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4. Yuan, J., et al, 'Virus and Cell RNAs Expressed during Epstein-Barr Virus Replication' *Journal of Virology* 2006, 80, , 2548-2565
5. Hong, G.K., et al, 'Epstein-Barr Virus Lytic Infection Contributes to Lymphoproliferative Disease in a SCID Mouse Model' *Journal of Virology* 2005, 79, , 13993-14003
6. Rosendorff, A., et al, 'EBNA3C Coactivation with EBNA2 Requires a SUMO Homology Domain' *Journal of Virology* 2004, 78, , 367-377
7. Maruo, S., et al, 'Epstein-Barr Virus Nuclear Protein EBNA3A Is Critical for Maintaining Lymphoblastoid Cell Line Growth' *Journal of Virology* 2003, 77, , 10437-10447
8. Gordadze, A.V., et al, 'Notch1IC Partially Replaces EBNA2 Function in B Cells Immortalized by Epstein-Barr Virus' *Journal of Virology* 2001, 75, , 5899-5912