bs-4698R

[Primary Antibody]

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DATASHEET —

Host: Rabbit Isotype: IgG

Clonality: Polyclonal Target: EBNA 3B

EBNA 3B Rabbit pAb

Immunogen: KLH conjugated synthetic peptide derived from Epstein Barr Virus EBNA 3B: 331-400/561.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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.

Applications: WB (1:500-2000)

IHC-P (1:100-500) **IHC-F** (1:100-500) **IF** (1:50-200) **ELISA** (1:5000-10000)

Reactivity: (predicted: Epstein

Barr Virus)

Predicted MW.: 103 kDa

- SELECTED CITATIONS -

• [IF=8.14] McClellan, Michael J., et al. "Modulation of Enhancer Looping and Differential Gene Targeting by Epstein-Barr Virus Transcription Factors Directs Cellular Reprogramming." PLoS Pathogens 9.9 (2013): e1003636. WB;="Human". 24068937