



EBV Nuclear Antigen (aa 1 - 352) (DAG-P2288)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	EBV Nuclear Antigen full length protein
Antigen Description	Epstein-Barr virus (EBV) nuclear antigen 1 (EBNA1) is the one EBV antigen that is expressed in all EBV associated malignancies. It has long been thought to go undetected by the cell mediated immune system. However, recent studies show that EBNA1 can be presented to both CD4+ and CD8+ T cells, making it a potential new target for immunotherapy of EBV related cancers.
Species	EBV
Purity	>95% by SDS-PAGE .
Conjugate	Unconjugated
Applications	WB ELISA SDS-PAGE
Molecular Weight	63 kDa including tags
Format	Liquid
Buffer	pH: 8.00Constituents: 58% Phosphate Buffer, 36% Urea, 5.8% Sodium chloride
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. pH: 8.00Constituents: 58% Phosphate Buffer, 36% Urea, 5.8% Sodium chloride

BACKGROUND

Introduction	The Epstein–Barr virus (EBV), also called human herpesvirus 4 (HHV-4), is a virus of the herpes family, and is one of the most common viruses in humans.
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Keywords

EBNA1; EBV nuclear antigen 1; Epstein Barr nuclear antigen 1; Epstein Barr virus; HHV4;
Human Herpesvirus 4; EBV Nuclear Antigen
