



Anti-EBV EA-D Monoclonal antibody, Clone N5042527 (DMAB6171)

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

PRODUCT INFORMATION

Product Overview	Monoclonal antibody to epstein barr virus EA-D.
Specificity	EBV Early antigen-diffuse.
Target	EBV EA-D
Immunogen	Highly pure EBV
Isotype	lgG2
Source/Host	Mouse
Species Reactivity	EBV
Clone	N5042527
Conjugate	Unconjugated
Applications	WB, IHC, ELISA, IF
Format	Purified IgG in PBS buffer containing NaN3 as preservative.
Preservative	See individual product datasheet
Storage	4°C or −20°C for longer storage

BACKGROUND

Introduction The EBV Early Diffuse Antigen Diffuse EA-D or EBV DNA polymerase accessory protein, is an

essential component of the viral DNA polymerase and is required for lytic EBV replication. In

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

addition to its polymerase accessory protein function, it has recently been reported that Ea-D is a transcriptional activator, inducing expression of the essential oriLyt promoter, BHLF1.

Keywords

BMRF1; DNA polymerase accessory protein; Early antigen protein D; EBV Ea D; EBV early antigen protein D; Epstein Barr virus Ea D; Epstein Barr virus early antigen diffuse Ea D; Epstein Barr virus early antigen protein D; HHV4 Ea D; HHV4 early antigen diffuse Ea D; HHV4 early antigen protein D; Human herpesvirus 4 Ea D; Human herpesvirus 4 early antigen diffuse Ea D Human herpesvirus 4 early antigen protein D p48/52; p48/52; p52/p50; Herpesviridae; Lymphocryptovirus